

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### CARLYLE

R-22, 60HZ



- High efficiency
- Low sound and vibration levels
- High reliability
- Compact and lightweight
- AC/HP Application
- R22
- 60 Cycles

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

PART NO	BTUH	APPL	REFR	VOLTS	PH	HZ	RLA	LRA	DWG	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
XCD380HA	38400	AC / HP	R-22	208/230	1	60	19.5	105	A	55/370	P291-5503	88-108/330	P281-8806
XCD400HA	40400	AC / HP	R-22	208/230	1	60	21	115	A	60/370	P291-6004R	88-108/330	P281-8806
XCD420HA	42400	AC / HP	R-22	208/230	1	60	21	115	A	60/370	P291-6004R	88-108/330	P281-8806
XCD450HA	45500	AC / HP	R-22	208/230	1	60	23	115	B	60/370	P291-6004R	88-108/330	P281-8806
XCD470HA	48000	AC / HP	R-22	208/230	1	60	24.4	120	B	60/370	P291-6004R	88-108/250	P281-8805
XCH382HA	38400	AC / HP	R-22	460	3	60	6.4	45	A	--	--	--	--
XCH402HA	40400	AC / HP	R-22	460	3	60	6.4	45	A	--	--	--	--
XCH422HA	42400	AC / HP	R-22	460	3	60	7.1	45	A	--	--	--	--
XCH452HA	45500	AC / HP	R-22	460	3	60	7.7	50	B	--	--	--	--
XCH472HA	48000	AC / HP	R-22	460	3	60	7.7	50	B	--	--	--	--
XCJ382HA	38400	AC / HP	R-22	575	3	60	5.4	38	A	--	--	--	--
XCJ402HA	40400	AC / HP	R-22	575	3	60	6	38	A	--	--	--	--
XCJ422HA	42400	AC / HP	R-22	575	3	60	5.8	38	A	--	--	--	--
XCJ452HA	45500	AC / HP	R-22	575	3	60	6	40	B	--	--	--	--
XCJ472HA	48000	AC / HP	R-22	575	3	60	6.4	40	B	--	--	--	--
XCJ382HA	38400	AC / HP	R-22	208/230	3	60	12.2	95	A	--	--	--	--
XCJ402HA	40400	AC / HP	R-22	208/230	3	60	12.8	95	A	--	--	--	--
XCJ422HA	42400	AC / HP	R-22	208/230	3	60	14.1	95	A	--	--	--	--
XCJ452HA	45500	AC / HP	R-22	208/230	3	60	16	115	B	--	--	--	--
XCJ472HA	48000	AC / HP	R-22	208/230	3	60	16	115	B	--	--	--	--
XRD480HA	48200	AC / HP	R-22	208/230	1	60	26.6	150	C	80/370	P291-8003	175-216/250	--
XRD480HE	48200	AC / HP	R-22	208/230	1	60	26.6	150	D	80/370	P291-8003	175-216/250	--
XRD480HU	48200	AC / HP	R-22	208/230	1	60	26.6	150	E	80/370	P291-8003	175-216/250	--
XRD510HA	51800	AC / HP	R-22	208/230	1	60	25.6	150	C	70/370	P291-7013RS	161-193/250	P281-1895
XRD510HE	51800	AC / HP	R-22	208/230	1	60	25.6	150	D	70/370	P291-7013RS	161-193/250	P281-1895
XRD510HU	51800	AC / HP	R-22	208/230	1	60	25.6	150	E	70/370	P291-7013RS	161-193/250	P281-1895
XRD540HA	54200	AC / HP	R-22	208/230	1	60	25	150	C	60/370	P291-6004R	161-193/250	P281-1895
XRD540HE	54200	AC / HP	R-22	208/230	1	60	25	150	D	60/370	P291-6004R	161-193/250	P281-1895
XRD540HU	54200	AC / HP	R-22	208/230	1	60	25	150	E	60/370	P291-6004R	161-193/250	P281-1895
XRD580HA	58300	AC / HP	R-22	208/230	1	60	28.8	145	C	80/370	P291-8003	175-216/250	--
XRD580HE	58300	AC / HP	R-22	208/230	1	60	28.8	145	D	80/370	P291-8003	175-216/250	--
XRD580HU	58300	AC / HP	R-22	208/230	1	60	28.8	145	E	80/370	P291-8003	175-216/250	--
XRD600HA	60400	AC / HP	R-22	208/230	1	60	28.8	145	C	80/370	P291-8003	175-216/250	--
XRD600HE	60400	AC / HP	R-22	208/230	1	60	28.8	145	D	80/370	P291-8003	175-216/250	--
XRD600HU	60400	AC / HP	R-22	208/230	1	60	28.8	145	E	80/370	P291-8003	175-216/250	--
XRD680AA	69500	AC / HP	R-22	208/230	1	60	29	145	C	80/370	P291-8003	175-216/250	--
XRD720AA	73100	AC / HP	R-22	208/230	1	60	29	145	C	80/370	P291-8003	175-216/250	--
XRD750AA	76300	AC / HP	R-22	208/230	1	60	29	145	C	80/370	P291-8003	175-216/250	--
XRD810AA	79800	AC / HP	R-22	208/230	1	60	35	145	F	80/370	P291-8003	175-216/250	--
XRH482HA	47700	AC / HP	R-22	460	3	60	8	60	C	--	--	--	--
XRH482HE	47700	AC / HP	R-22	460	3	60	8	60	D	--	--	--	--
XRH482HU	47700	AC / HP	R-22	460	3	60	8	60	E	--	--	--	--
XRH542HA	54200	AC / HP	R-22	460	3	60	8.4	62	C	--	--	--	--
XRH542HE	54200	AC / HP	R-22	460	3	60	8.4	62	D	--	--	--	--
XRH542HU	54200	AC / HP	R-22	460	3	60	8.4	62	E	--	--	--	--
XRH582HA	58400	AC / HP	R-22	460	3	60	9.6	70	C	--	--	--	--
XRH582HE	58400	AC / HP	R-22	460	3	60	9.6	70	D	--	--	--	--
XRH582HU	58400	AC / HP	R-22	460	3	60	9.6	70	E	--	--	--	--
XRH602HA	60300	AC / HP	R-22	460	3	60	9.6	70	C	--	--	--	--
XRH602HE	60300	AC / HP	R-22	460	3	60	9.6	70	D	--	--	--	--

# COMPRESSORS, CHILLERS & CONDENSERS

COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### CARLYLE

R-22, 60HZ

PART NO	BTUH	APPL	REFR	VOLTS	PH	HZ	RLA	LRA	DWG	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
XRH602HU	60300	AC / HP	R-22	460	3	60	9.6	70	E	--	--	--	--
XRH812AE	82300	AC / HP	R-22	460	3	60	11	87	F	--	--	--	--
XRH812AU	82300	AC / HP	R-22	460	3	60	11	87	F	--	--	--	--
XRJ542HA	54200	AC / HP	R-22	575	3	60	7	53	C	--	--	--	--
XRJ542HE	54200	AC / HP	R-22	575	3	60	7	53	D	--	--	--	--
XRJ542HU	54200	AC / HP	R-22	575	3	60	7	53	E	--	--	--	--
XRJ582HA	58400	AC / HP	R-22	575	3	60	7.4	53	C	--	--	--	--
XRJ582HE	58400	AC / HP	R-22	575	3	60	7.4	53	D	--	--	--	--
XRJ582HU	58400	AC / HP	R-22	575	3	60	7.4	53	E	--	--	--	--
XRJ602HA	60300	AC / HP	R-22	575	3	60	7.4	53	C	--	--	--	--
XRJ602HE	60300	AC / HP	R-22	575	3	60	7.4	53	D	--	--	--	--
XRJ602HU	60300	AC / HP	R-22	575	3	60	7.4	53	E	--	--	--	--
XRY482HA	47700	AC / HP	R-22	208/230	3	60	17.6	120	C	--	--	--	--
XRY482HE	47700	AC / HP	R-22	208/230	3	60	17.6	120	D	--	--	--	--
XRY482HU	47700	AC / HP	R-22	208/230	3	60	17.6	120	E	--	--	--	--
XRY512HA	51800	AC / HP	R-22	208/230	3	60	16.7	120	C	--	--	--	--
XRY512HE	51800	AC / HP	R-22	208/230	3	60	16.7	120	D	--	--	--	--
XRY512HU	51800	AC / HP	R-22	208/230	3	60	16.7	120	E	--	--	--	--
XRY542HA	54200	AC / HP	R-22	208/230	3	60	17.3	123	C	--	--	--	--
XRY542HE	54200	AC / HP	R-22	208/230	3	60	17.3	123	D	--	--	--	--
XRY542HU	54200	AC / HP	R-22	208/230	3	60	17.3	123	E	--	--	--	--
XRY582HA	58400	AC / HP	R-22	208/230	3	60	17.3	123	C	--	--	--	--
XRY582HE	58400	AC / HP	R-22	208/230	3	60	17.3	123	D	--	--	--	--
XRY582HU	58400	AC / HP	R-22	208/230	3	60	17.3	123	E	--	--	--	--
XRY602HA	60300	AC / HP	R-22	208/230	3	60	17.9	123	C	--	--	--	--
XRY602HE	60300	AC / HP	R-22	208/230	3	60	17.9	123	D	--	--	--	--
XRY602HU	60300	AC / HP	R-22	208/230	3	60	17.9	123	E	--	--	--	--
SRH782AE	78250	AC / HP	R-22	460	3	60	10.2	90	L	--	--	--	--
SRH782AU	78250	AC / HP	R-22	460	3	60	10.2	90	H	--	--	--	--
SRH812AE	82400	AC / HP	R-22	460	3	60	11	90	L	--	--	--	--
SRH812AU	82400	AC / HP	R-22	460	3	60	11	90	H	--	--	--	--
SRH942AE	95400	AC / HP	R-22	460	3	60	13.5	95	G	--	--	--	--
SRH942AU	95400	AC / HP	R-22	460	3	60	13.5	95	M	--	--	--	--
SRH109AE	110400	AC / HP	R-22	460	3	60	16	110	K	--	--	--	--
SRH109AU	110400	AC / HP	R-22	460	3	60	16	110	J	--	--	--	--
SRH120AE	120500	AC / HP	R-22	460	3	60	19.2	140	K	--	--	--	--
SRH120AU	120500	AC / HP	R-22	460	3	60	19.2	140	J	--	--	--	--
SRJ782AE	78250	AC / HP	R-22	575	3	60	9	73	L	--	--	--	--
SRJ782AU	78250	AC / HP	R-22	575	3	60	9	73	H	--	--	--	--
SRJ812AE	82400	AC / HP	R-22	575	3	60	9	73	L	--	--	--	--
SRJ812AU	82400	AC / HP	R-22	575	3	60	9	73	H	--	--	--	--
SRJ942AE	95400	AC / HP	R-22	575	3	60	10.2	75	G	--	--	--	--
SRJ942AU	95400	AC / HP	R-22	575	3	60	10.2	75	M	--	--	--	--
SRY782AE	78250	AC / HP	R-22	208/230	3	60	23	184	L	--	--	--	--
SRY782AU	78250	AC / HP	R-22	208/230	3	60	23	184	H	--	--	--	--
SRY812AE	82400	AC / HP	R-22	208/230	3	60	21.8	184	L	--	--	--	--
SRY812AU	82400	AC / HP	R-22	208/230	3	60	21.8	184	H	--	--	--	--
SRY942AE	95400	AC / HP	R-22	208/230	3	60	25.6	190	G	--	--	--	--
SRY942AU	95400	AC / HP	R-22	208/230	3	60	25.6	190	M	--	--	--	--
SRY120AE	120500	AC / HP	R-22	208/230	3	60	35.3	250	K	--	--	--	--
SRY120AU	120500	AC / HP	R-22	208/230	3	60	35.3	250	J	--	--	--	--

# COMPRESSORS, CHILLERS & CONDENSERS

**HERMETIC**
**SCROLL**
**CARLYLE**
*R-22, 50HZ, AC/HP*

PART NO	BTUH	APPL	REFR	VOLTS	PH	HZ	RLA	LRA	DWG	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
XCE380HA	32100	AC / HP	R-22	220/240	1	50	16	97	A	70/370	P291-7013RS	88-108/330	P281-8806
XCE420HA	35800	AC / HP	R-22	220/240	1	50	17.3	97	A	70/370	P291-7013RS	88-108/330	P281-8806
XCE450HA	37700	AC / HP	R-22	220/240	1	50	19.2	102	B	60/370	P291-6004R	88-108/330	P281-8806
XCE470HA	39800	AC / HP	R-22	220/240	1	50	19.2	102	B	60/370	P291-6004R	88-108/330	P281-8806
XCH382HA	31800	AC / HP	R-22	380/415	3	50	6.4	45	A	--	--	--	--
XCH402HA	33400	AC / HP	R-22	380/415	3	50	6.4	45	A	--	--	--	--
XCH422HA	35100	AC / HP	R-22	380/415	3	50	6.4	45	A	--	--	--	--
XCH452HA	37700	AC / HP	R-22	380/415	3	50	7.7	50	B	--	--	--	--
XCH472HA	39700	AC / HP	R-22	380/415	3	50	7.7	50	B	--	--	--	--
XCY382HA	31800	AC / HP	R-22	200/220	3	50	12.2	95	A	--	--	--	--
XCY402HA	33400	AC / HP	R-22	200/220	3	50	12.8	95	A	--	--	--	--
XCY422HA	35100	AC / HP	R-22	200/220	3	50	14.1	95	A	--	--	--	--
XCY452HA	37700	AC / HP	R-22	200/220	3	50	16	110	B	--	--	--	--
XCY472HA	39700	AC / HP	R-22	200/220	3	50	16	110	B	--	--	--	--
XRE580HA	48300	AC / HP	R-22	220/240	1	50	28.8	130	C	55/440	P291-5504	88-108/330	P281-8806
XRE580HE	48300	AC / HP	R-22	220/240	1	50	28.8	130	D	55/440	P291-5504	88-108/330	P281-8806
XRE580HU	48300	AC / HP	R-22	220/240	1	50	28.8	130	E	55/440	P291-5504	88-108/330	P281-8806
XRE600HA	50600	AC / HP	R-22	220/240	1	50	26.9	130	C	55/440	P291-5504	88-108/330	P281-8806
XRE600HE	50600	AC / HP	R-22	220/240	1	50	26.9	130	D	55/440	P291-5504	88-108/330	P281-8806
XRE600HU	50600	AC / HP	R-22	220/240	1	50	26.9	130	E	55/440	P291-5504	88-108/330	P281-8806
XRH482HA	39700	AC / HP	R-22	380/415	3	50	8	55	C	--	--	--	--
XRH482HE	39700	AC / HP	R-22	380/415	3	50	8	55	D	--	--	--	--
XRH482HU	39700	AC / HP	R-22	380/415	3	50	8	55	E	--	--	--	--
XRH542HA	46200	AC / HP	R-22	380/415	3	50	8.4	62	C	--	--	--	--
XRH542HE	46200	AC / HP	R-22	380/415	3	50	8.4	62	D	--	--	--	--
XRH542HU	46200	AC / HP	R-22	380/415	3	50	8.4	62	E	--	--	--	--
XRH582HA	49500	AC / HP	R-22	380/415	3	50	9.6	70	C	--	--	--	--
XRH582HE	49500	AC / HP	R-22	380/415	3	50	9.6	70	D	--	--	--	--
XRH582HU	49500	AC / HP	R-22	380/415	3	50	9.6	70	E	--	--	--	--
XRH602HA	51100	AC / HP	R-22	380/415	3	50	9.6	70	C	--	--	--	--
XRH602HE	51100	AC / HP	R-22	380/415	3	50	9.6	70	D	--	--	--	--
XRH602HU	51100	AC / HP	R-22	380/415	3	50	9.6	70	E	--	--	--	--
XRH812AE	68600	AC / HP	R-22	380/415	3	50	11	87	F	--	--	--	--
XRH812AU	68600	AC / HP	R-22	380/415	3	50	11	87	F	--	--	--	--
XRY542HA	46200	AC / HP	R-22	200/220	3	50	16	123	C	--	--	--	--
XRY542HE	46200	AC / HP	R-22	200/220	3	50	16	123	D	--	--	--	--
XRY542HU	46200	AC / HP	R-22	200/220	3	50	16	123	E	--	--	--	--
XRY582HA	49500	AC / HP	R-22	200/220	3	50	16	123	C	--	--	--	--
XRY582HE	49500	AC / HP	R-22	200/220	3	50	16	123	D	--	--	--	--
XRY582HU	49500	AC / HP	R-22	200/220	3	50	16	123	E	--	--	--	--
XRY602HA	51100	AC / HP	R-22	200/220	3	50	16.7	123	C	--	--	--	--
XRY602HE	51100	AC / HP	R-22	200/220	3	50	16.7	123	D	--	--	--	--
XRY602HU	51100	AC / HP	R-22	200/220	3	50	16.7	123	E	--	--	--	--
SRH782AE	66600	AC / HP	R-22	380/415	3	50	10.2	80	L	--	--	--	--
SRH782AU	66600	AC / HP	R-22	380/415	3	50	10.2	80	H	--	--	--	--
SRH812AE	69100	AC / HP	R-22	380/415	3	50	11	80	L	--	--	--	--
SRH812AU	69100	AC / HP	R-22	380/415	3	50	11	80	H	--	--	--	--
SRH942AE	79500	AC / HP	R-22	380/415	3	50	13.5	84	G	--	--	--	--
SRH942AU	79500	AC / HP	R-22	380/415	3	50	13.5	84	M	--	--	--	--
SRY782AE	66500	AC / HP	R-22	200/220	3	50	23	184	L	--	--	--	--
SRY782AU	66500	AC / HP	R-22	200/220	3	50	23	184	H	--	--	--	--
SRY812AE	69100	AC / HP	R-22	200/220	3	50	21.8	184	L	--	--	--	--
SRY812AU	69100	AC / HP	R-22	200/220	3	50	21.8	184	H	--	--	--	--
SRY942AE	79500	AC / HP	R-22	200/220	3	50	25.6	190	G	--	--	--	--
SRY942AU	79500	AC / HP	R-22	200/220	3	50	25.6	190	M	--	--	--	--

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### CARLYLE

R-407C, 50HZ



- High efficiency
- Low sound and vibration levels
- High reliability
- Compact and lightweight
- 50 Cycles
- AC/HP Duty
- R407C

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

PART NO	BTUH	APPL	REFR	VOLTS	PH	HZ	RLA	LRA	DWG	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
XCE470BA	38800	AC / HP	R-407C	220/240	1	50	19.2	102	B	60/370	P291-6004R	88-108/330	P281-8806
XCH382BA	30500	AC / HP	R-407C	380/415	3	50	7	45	A	--	--	--	--
XCH402BA	31400	AC / HP	R-407C	380/415	3	50	7.7	45	A	--	--	--	--
XCH422BA	33000	AC / HP	R-407C	380/415	3	50	6.4	45	A	--	--	--	--
XCH452BA	37300	AC / HP	R-407C	380/415	3	50	7.7	50	B	--	--	--	--
XCH472BA	38400	AC / HP	R-407C	380/415	3	50	7.7	50	B	--	--	--	--
XCY382BA	30500	AC / HP	R-407C	200/220	3	50	12.2	95	A	--	--	--	--
XCY402BA	31400	AC / HP	R-407C	200/220	3	50	12.8	95	A	--	--	--	--
XCY422BA	33000	AC / HP	R-407C	200/220	3	50	14.1	95	A	--	--	--	--
XCY452BA	37300	AC / HP	R-407C	200/220	3	50	16	110	B	--	--	--	--
XCY472BA	38400	AC / HP	R-407C	200/220	3	50	16	110	B	--	--	--	--
XRE540BA	44000	AC / HP	R-407C	220/240	1	50	28.8	130	C	55/440	P291-5504	88-108/330	P281-8806
XRE540BE	44000	AC / HP	R-407C	220/240	1	50	28.8	130	D	55/440	P291-5504	88-108/330	P281-8806
XRE540BU	44000	AC / HP	R-407C	220/240	1	50	28.8	130	E	55/440	P291-5504	88-108/330	P281-8806
XRE580BA	47200	AC / HP	R-407C	220/240	1	50	26.9	130	C	55/440	P291-5504	88-108/330	P281-8806
XRE580BE	47200	AC / HP	R-407C	220/240	1	50	26.9	130	D	55/440	P291-5504	88-108/330	P281-8806
XRE580BU	47200	AC / HP	R-407C	220/240	1	50	26.9	130	E	55/440	P291-5504	88-108/330	P281-8806
XRE600BA	48700	AC / HP	R-407C	220/240	1	50	25.6	130	C	55/440	P291-5504	88-108/330	P281-8806
XRE600BE	48700	AC / HP	R-407C	220/240	1	50	25.6	130	D	55/440	P291-5504	88-108/330	P281-8806
XRE600BU	48700	AC / HP	R-407C	220/240	1	50	25.6	130	E	55/440	P291-5504	88-108/330	P281-8806
XRE680BA	56400	AC / HP	R-407C	220/240	1	50	25.6	130	C	55/440	P291-5504	88-108/330	P281-8806
XRE720BA	57600	AC / HP	R-407C	220/240	1	50	25.6	130	C	55/440	P291-5504	88-108/330	P281-8806
XRE750BA	61100	AC / HP	R-407C	220/240	1	50	28.8	130	C	55/440	P291-5504	88-108/330	P281-8806
XRH482BA	38300	AC / HP	R-407C	380/415	3	50	7.7	55	C	--	--	--	--
XRH482BE	38300	AC / HP	R-407C	380/415	3	50	7.7	55	D	--	--	--	--
XRH482BU	38300	AC / HP	R-407C	380/415	3	50	7.7	55	E	--	--	--	--
XRH542BA	43300	AC / HP	R-407C	380/415	3	50	8	62	C	--	--	--	--
XRH542BE	43300	AC / HP	R-407C	380/415	3	50	8	62	D	--	--	--	--
XRH542BU	43300	AC / HP	R-407C	380/415	3	50	8	62	E	--	--	--	--
XRH582BA	46500	AC / HP	R-407C	380/415	3	50	9.6	70	C	--	--	--	--
XRH582BE	46500	AC / HP	R-407C	380/415	3	50	9.6	70	D	--	--	--	--
XRH582BU	46500	AC / HP	R-407C	380/415	3	50	9.6	70	E	--	--	--	--
XRH602BA	47800	AC / HP	R-407C	380/415	3	50	9	70	C	--	--	--	--
XRH602BE	47800	AC / HP	R-407C	380/415	3	50	9	70	D	--	--	--	--
XRH602BU	47800	AC / HP	R-407C	380/415	3	50	9	70	E	--	--	--	--
SRH782BE	61800	AC / HP	R-407C	380/415	3	50	10.2	80	L	--	--	--	--
SRH782BU	61800	AC / HP	R-407C	380/415	3	50	10.2	80	H	--	--	--	--
SRH812BE	64100	AC / HP	R-407C	380/415	3	50	11	80	L	--	--	--	--
SRH812BU	64100	AC / HP	R-407C	380/415	3	50	11	80	H	--	--	--	--
SRH942BE	74400	AC / HP	R-407C	380/415	3	50	13.5	84	G	--	--	--	--
SRH942BU	74400	AC / HP	R-407C	380/415	3	50	13.5	84	M	--	--	--	--
SRH109BE	86500	AC / HP	R-407C	380/415	3	50	16	110	K	--	--	--	--
SRH109BU	86500	AC / HP	R-407C	380/415	3	50	16	110	J	--	--	--	--
SRH120BE	94300	AC / HP	R-407C	380/415	3	50	19.2	140	K	--	--	--	--
SRH120BU	94300	AC / HP	R-407C	380/415	3	50	19.2	140	J	--	--	--	--
SRY812BE	64100	AC / HP	R-407C	200/220	3	50	21.8	184	L	--	--	--	--
SRY812BU	64100	AC / HP	R-407C	200/220	3	50	21.8	184	H	--	--	--	--
SRY942BE	74400	AC / HP	R-407C	200/220	3	50	25.6	190	G	--	--	--	--
SRY942BU	74400	AC / HP	R-407C	200/220	3	50	25.6	190	M	--	--	--	--

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### CARLYLE

R-410A, 60HZ



- High efficiency
- Low sound and vibration levels
- High reliability
- Compact and lightweight
- 60 Cycles
- AC/HP Duty
- R-410A

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

PART NO	BTUH	APPL	REFR	VOLTS	PH	HZ	RLA	LRA	DWG	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
XGD320HA	31800	AC / HP	R-410A	208/230	1	60	16	88	A	50/370	P291-5003	88-108/250	P281-8805
XGD360HA	36700	AC / HP	R-410A	208/230	1	60	21.5	105	A	55/370	P291-5503	88-108/250	P281-8805
XGD380HA	38300	AC / HP	R-410A	208/230	1	60	21	115	A	60/370	P291-6004R	88-108/330	P281-8806
XGD410HA	42400	AC / HP	R-410A	208/230	1	60	21	115	B	60/370	P291-6004R	88-108/330	P281-8806
XGH322HA	31800	AC / HP	R-410A	460	3	60	6.4	45	A	--	--	--	--
XGH362HA	36700	AC / HP	R-410A	460	3	60	6.4	45	A	--	--	--	--
XGH382HA	38300	AC / HP	R-410A	460	3	60	7.7	50	A	--	--	--	--
XGH412HA	42400	AC / HP	R-410A	460	3	60	7.7	50	B	--	--	--	--
XGJ322HA	31800	AC / HP	R-410A	575	3	60	5.4	38	A	--	--	--	--
XGJ362HA	36700	AC / HP	R-410A	575	3	60	5.4	38	A	--	--	--	--
XGJ382HA	38300	AC / HP	R-410A	575	3	60	6	40	A	--	--	--	--
XGY322HA	31800	AC / HP	R-410A	208/230	3	60	12.8	95	A	--	--	--	--
XGY362HA	36700	AC / HP	R-410A	208/230	3	60	14.1	95	A	--	--	--	--
XGY382HA	38300	AC / HP	R-410A	208/230	3	60	14.7	115	A	--	--	--	--
XGY412HA	42400	AC / HP	R-410A	208/230	3	60	16	115	B	--	--	--	--
XND440HA	44900	AC / HP	R-410A	208/230	1	60	24.3	150	C	70/370	P291-7013RS	161-193/250	P281-1615
XND440HE	44900	AC / HP	R-410A	208/230	1	60	24.3	150	D	70/370	P291-7013RS	161-193/250	P281-1615
XND440HU	44900	AC / HP	R-410A	208/230	1	60	24.3	150	E	70/370	P291-7013RS	161-193/250	P281-1615
XND490HA	49500	AC / HP	R-410A	208/230	1	60	25	150	C	70/370	P291-7013RS	161-193/250	P281-1615
XND490HE	49500	AC / HP	R-410A	208/230	1	60	25	150	D	70/370	P291-7013RS	161-193/250	P281-1615
XND490HU	49500	AC / HP	R-410A	208/230	1	60	25	150	E	70/370	P291-7013RS	161-193/250	P281-1615
XND510HA	52100	AC / HP	R-410A	208/230	1	60	26.3	150	C	70/370	P291-7013RS	161-193/250	P281-1615
XND510HE	52100	AC / HP	R-410A	208/230	1	60	26.3	150	D	70/370	P291-7013RS	161-193/250	P281-1615
XND510HU	52100	AC / HP	R-410A	208/230	1	60	26.3	150	E	70/370	P291-7013RS	161-193/250	P281-1615
XND540HA	55100	AC / HP	R-410A	208/230	1	60	29	145	C	80/370	P291-8003	175-216/320	--
XND540HE	55100	AC / HP	R-410A	208/230	1	60	29	145	D	80/370	P291-8003	175-216/320	--
XND540HU	55100	AC / HP	R-410A	208/230	1	60	29	145	E	80/370	P291-8003	175-216/320	--
XND560HA	57500	AC / HP	R-410A	208/230	1	60	30.1	145	C	80/370	P291-8003	175-216/320	--
XND560HE	57500	AC / HP	R-410A	208/230	1	60	30.1	145	D	80/370	P291-8003	175-216/320	--
XND560HU	57500	AC / HP	R-410A	208/230	1	60	30.1	145	E	80/370	P291-8003	175-216/320	--
XNH442HA	44700	AC / HP	R-410A	460	3	60	8.6	60	C	--	--	--	--
XNH442HE	44700	AC / HP	R-410A	460	3	60	8.6	60	D	--	--	--	--
XNH442HU	44700	AC / HP	R-410A	460	3	60	8.6	60	E	--	--	--	--
XNH492HA	49300	AC / HP	R-410A	460	3	60	8.6	60	C	--	--	--	--
XNH492HE	49300	AC / HP	R-410A	460	3	60	8.6	60	D	--	--	--	--
XNH492HU	49300	AC / HP	R-410A	460	3	60	8.6	60	E	--	--	--	--
XNH512HA	51900	AC / HP	R-410A	460	3	60	8.3	70	C	--	--	--	--
XNH512HE	51900	AC / HP	R-410A	460	3	60	8.3	70	D	--	--	--	--
XNH512HU	51900	AC / HP	R-410A	460	3	60	8.3	70	E	--	--	--	--
XNH542HA	55000	AC / HP	R-410A	460	3	60	9.6	70	C	--	--	--	--
XNH542HE	55000	AC / HP	R-410A	460	3	60	9.6	70	D	--	--	--	--
XNH542HU	55000	AC / HP	R-410A	460	3	60	9.6	70	E	--	--	--	--
XNH562HA	56800	AC / HP	R-410A	460	3	60	9.6	70	C	--	--	--	--
XNH562HE	56800	AC / HP	R-410A	460	3	60	9.6	70	D	--	--	--	--
XNH562HU	56800	AC / HP	R-410A	460	3	60	9.6	70	E	--	--	--	--
XNH682AE	69400	AC / HP	R-410A	460	3	60	12.2	87	D	--	--	--	--
XNH682AU	69400	AC / HP	R-410A	460	3	60	12.2	87	E	--	--	--	--
XNJ442HA	44700	AC / HP	R-410A	575	3	60	6.7	42	C	--	--	--	--
XNJ442HE	44700	AC / HP	R-410A	575	3	60	6.7	42	D	--	--	--	--
XNJ442HU	44700	AC / HP	R-410A	575	3	60	6.7	42	E	--	--	--	--

# COMPRESSORS, CHILLERS & CONDENSERS

COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### CARLYLE

R-410A, 60HZ

PART NO	BTUH	APPL	REFR	VOLTS	PH	HZ	RLA	LRA	DWG	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
XNJ492HA	49300	AC / HP	R-410A	575	3	60	6.7	42	C	--	--	--	--
XNJ492HE	49300	AC / HP	R-410A	575	3	60	6.7	42	D	--	--	--	--
XNJ492HU	49300	AC / HP	R-410A	575	3	60	6.7	42	E	--	--	--	--
XNJ512HA	51900	AC / HP	R-410A	575	3	60	7.4	53	C	--	--	--	--
XNJ512HE	51900	AC / HP	R-410A	575	3	60	7.4	53	D	--	--	--	--
XNJ512HU	51900	AC / HP	R-410A	575	3	60	7.4	53	E	--	--	--	--
XNJ542HA	55000	AC / HP	R-410A	575	3	60	7.5	53	C	--	--	--	--
XNJ542HE	55000	AC / HP	R-410A	575	3	60	7.5	53	D	--	--	--	--
XNJ542HU	55000	AC / HP	R-410A	575	3	60	7.5	53	E	--	--	--	--
XNJ562HA	56800	AC / HP	R-410A	575	3	60	8	53	C	--	--	--	--
XNJ562HE	56800	AC / HP	R-410A	575	3	60	8	53	D	--	--	--	--
XNJ562HU	56800	AC / HP	R-410A	575	3	60	8	53	E	--	--	--	--
XNJ682AE	69400	AC / HP	R-410A	575	3	60	8.6	62	D	--	--	--	--
XNJ682AU	69400	AC / HP	R-410A	575	3	60	8.6	62	E	--	--	--	--
XNY442HA	44700	AC / HP	R-410A	208/230	3	60	16.7	120	C	--	--	--	--
XNY442HE	44700	AC / HP	R-410A	208/230	3	60	16.7	120	D	--	--	--	--
XNY442HU	44700	AC / HP	R-410A	208/230	3	60	16.7	120	E	--	--	--	--
XNY492HA	49300	AC / HP	R-410A	208/230	3	60	16.7	120	C	--	--	--	--
XNY492HE	49300	AC / HP	R-410A	208/230	3	60	16.7	120	D	--	--	--	--
XNY492HU	49300	AC / HP	R-410A	208/230	3	60	16.7	120	E	--	--	--	--
XNY512HA	51900	AC / HP	R-410A	208/230	3	60	17.6	120	C	--	--	--	--
XNY512HE	51900	AC / HP	R-410A	208/230	3	60	17.6	120	D	--	--	--	--
XNY512HU	51900	AC / HP	R-410A	208/230	3	60	17.6	120	E	--	--	--	--
XNY542HA	55000	AC / HP	R-410A	208/230	3	60	17.6	120	C	--	--	--	--
XNY542HE	55000	AC / HP	R-410A	208/230	3	60	17.6	120	D	--	--	--	--
XNY542HU	55000	AC / HP	R-410A	208/230	3	60	17.6	120	E	--	--	--	--
XNY562HA	56800	AC / HP	R-410A	208/230	3	60	17.6	120	C	--	--	--	--
XNY562HE	56800	AC / HP	R-410A	208/230	3	60	17.6	120	D	--	--	--	--
XNY562HU	56800	AC / HP	R-410A	208/230	3	60	17.6	120	E	--	--	--	--
XNY682AE	69400	AC / HP	R-410A	208/230	3	60	23	160	D	--	--	--	--
XNY682AU	69400	AC / HP	R-410A	208/230	3	60	23	160	E	--	--	--	--

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### CARLYLE

R-410A, 50HZ



- High efficiency
- Low sound and vibration levels
- High reliability
- Compact and lightweight
- 50 Cycles
- R-410A
- AC/HP Duty

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

PART NO	BTUH	VOLTS	PH	RLA	LRA	DWG	RUN CAP PART NO	ST CAP PART NO
XGE360HA	30800	220/240	1	17.3	97	A	P291-7013RS	P281-8806
XGE380HA	32000	220/240	1	17.9	103	A	P291-6004R	P281-8806
XGH322HA	26500	380/415	3	6.4	45	A	--	--
XGH362HA	30400	380/415	3	6.4	45	A	--	--
XGH382HA	31900	380/415	3	7.7	50	A	--	--
XGH412HA	35100	380/415	3	7.7	50	B	--	--
XGY322HA	26500	200/220	3	12.8	95	A	--	--
XGY362HA	30400	200/220	3	14.1	95	A	--	--
XGY382HA	31900	200/220	3	14.7	110	A	--	--
XGY412HA	35100	200/220	3	16	110	B	--	--
XNE540HA	46200	220/240	1	25.6	130	C	P291-5504	P281-8806
XNE540HE	46200	220/240	1	25.6	130	D	P291-5504	P281-8806
XNE540HU	46200	220/240	1	25.6	130	E	P291-5504	P281-8806
XNE560HA	46600	220/240	1	25.6	130	C	P291-5504	P281-8806
XNE560HE	46600	220/240	1	25.6	130	D	P291-5504	P281-8806
XNE560HU	46600	220/240	1	25.6	130	E	P291-5504	P281-8806
XNH442HA	37300	380/415	3	8	55	C	--	--
XNH442HE	37300	380/415	3	8	55	D	--	--
XNH442HU	37300	380/415	3	8	55	E	--	--
XNH492HA	41700	380/415	3	8.6	60	C	--	--
XNH492HE	41700	380/415	3	8.6	60	D	--	--
XNH492HU	41700	380/415	3	8.6	60	E	--	--
XNH512HA	44300	380/415	3	8.3	70	C	--	--
XNH512HE	44300	380/415	3	8.3	70	D	--	--
XNH512HU	44300	380/415	3	8.3	70	E	--	--
XNH542HA	46000	380/415	3	8.3	70	C	--	--
XNH542HE	46000	380/415	3	8.3	70	D	--	--
XNH542HU	46000	380/415	3	8.3	70	E	--	--
XNH562HA	47700	380/415	3	9	70	C	--	--
XNH562HE	47700	380/415	3	9	70	D	--	--
XNH562HU	47700	380/415	3	9	70	E	--	--
XNH682AE	58200	380/415	3	12.2	87	D	--	--
XNH682AU	58200	380/415	3	12.2	87	E	--	--
XNY442HA	37300	200/220	3	15.4	120	C	--	--
XNY442HE	37300	200/220	3	15.4	120	D	--	--
XNY442HU	37300	200/220	3	15.4	120	E	--	--
XNY492HA	41700	200/220	3	16.7	120	C	--	--
XNY492HE	41700	200/220	3	16.7	120	D	--	--
XNY492HU	41700	200/220	3	16.7	120	E	--	--
XNY512HA	44300	200/220	3	16.6	120	C	--	--
XNY512HE	44300	200/220	3	16.6	120	D	--	--
XNY512HU	44300	200/220	3	16.6	120	E	--	--
XNY542HA	46000	200/220	3	17.3	123	C	--	--
XNY542HE	46000	200/220	3	17.3	123	D	--	--
XNY542HU	46000	200/220	3	17.3	123	E	--	--
XNY562HA	47700	200/220	3	17.3	123	C	--	--
XNY562HE	47700	200/220	3	17.3	123	D	--	--
XNY562HU	47700	200/220	3	17.3	123	E	--	--
XNY682AE	58200	200/220	3	23	160	D	--	--
XNY682AU	58200	200/220	3	23	160	E	--	--

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### COPELAND

R-22, 50/60 HZ



- ZR's for high efficiency - 11.0 plus
- Low noise and vibration levels
- Inherent motor protection
- Centrifugal oil pump
- For heat pump and air conditioning duty
- 3 Phase
- 50/60 Cycles

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

The following Compressor requires two Run Capacitors in parallel:

- P021-5325P

RCD/SUPPLIER NO	OLD PART NO	BTUH	APPL	VOLTS	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT
ZR22K3-TF5-930	P021-2251	22100	AC/HP	200/230	7.9	14.8	207A	A	NR	NR	NR
ZR22K3-TFD-930	P021-2271	22100	AC/HP	460	3.9	14.8	207A	A	NR	NR	NR
ZR26K3-TFD-930	P021-2671	26200	AC/HP	460	4.3	14.8	207A	A	NR	NR	NR
ZR26K3-TF5-930	P021-2655	26500	AC/HP	200/230	8.6	14.8	207A	A	NR	NR	NR
ZR28K3-TF5-770	P021-2852	28500	AC/HP	208/230	10.0	14.3	207A	A	NR	NR	NR
ZR30K3-TF5-930	P021-3152	31100	AC/HP	200/230	10.7	15.7	207A	A	NR	NR	NR
ZR30K3-TFD-930	P021-3171	31100	AC/HP	460	5.0	15.7	207A	A	NR	NR	NR
ZR32KA-TFD-830	P021-3275P	32600	AC	460	6.4	15.9	207B	A	NR	NR	NR
ZR34K3-TF5-930	P021-3452	34000	AC/HP	208/230	11.4	15.2	207A	A	NR	NR	NR
ZR34K3-TF5-830	P021-3453P	34000	AC/HP	200/230	11.4	15.7	207B	A	NR	NR	NR
ZR34K3-TFD-730	P021-3472	34000	AC/HP	460	5.7	15.9	207A	A	NR	NR	NR
ZR34K3-TFD-830	P021-3473P	34000	AC/HP	460	5.7	15.7	207B	A	NR	NR	NR
ZR38KA-TFD-830	P021-3872	38000	AC	460	6.4	17.0	207B	A	NR	NR	NR
ZR40K3-TF5-930	P021-4051	40000	AC/HP	208/230	13.9	15.7	207A	A	NR	NR	NR
ZR40K3-TF5-830	P021-4052P	40000	AC/HP	200/230	11.4	--	--	--	NR	NR	NR
ZR40K3-TFD-930	P021-4071	40000	AC/HP	460	6.78	15.7	207A	A	NR	NR	NR
ZR40K3-TFD-830	P021-4076P	40000	AC/HP	460	6.4	16.3	207B	A	NR	NR	NR
ZR42K3-TF5-930	P021-4254	42000	AC/HP	200/230	13.1	15.7	207A	A	NR	NR	NR
ZR42K3-TFD-930	P021-4273	42000	AC/HP	460	7.1	15.7	207A	A	NR	NR	NR
ZR42K3-TF5-830	P021-4258P	42800	AC/HP	200/230	13.9	16.3	207B	A	NR	NR	NR
ZR42K3-TFD-830	P021-4275P	42800	AC/HP	460	7.1	16.3	207B	A	NR	NR	NR
ZR44KA-TFD-830	P021-4472P	44000	AC	460	6.8	16.9	207A	A	NR	NR	NR
ZR45K3-TFD-835	P021-4571P	45600	AC/HP	460	N/A	17.7	207B	A	NR	NR	NR
ZR45KC-TF5-935	P021-4654	46000	AC/HP	200/230	14.3	16.9	207A	A	NR	NR	NR
ZR45KC-TF5-835	P021-4655P	46000	AC/HP	208/230	14.3	16.9	207B	A	NR	NR	NR
ZR45KC-TFD-935	P021-4674	46000	AC/HP	460	46.0	16.9	207A	A	NR	NR	NR
ZR47KC-TFD-835	P021-4773P	47500	AC/HP	460	7.2	16.9	203D	A	NR	NR	NR
ZR48K3-TF5-930	P021-4953	49100	AC/HP	200/230	16.4	16.4	207A	A	NR	NR	NR
ZR48K3-TFD-930	P021-4973	49100	AC/HP	460	7.9	16.9	207A	A	NR	NR	NR
ZR54K3-TFD-930	P021-5375	53000	AC/HP	460	7.5	17.8	207A	A	NR	NR	NR
ZR54KC-TF5-830	P021-5352P	53500	AC/HP	200/230	16.3	17.8	207B	A	NR	NR	NR
ZR54KA-TFD-830	P021-5376P	53500	AC	460	7.9	17.0	207B	A	NR	NR	NR
ZR54K3-TF5-930	P021-5452	54000	AC/HP	200/230	20.0	17.8	207A	A	NR	NR	NR
ZR57KC-TFD-830	P021-5572P	55000	AC/HP	460	8.3	17.9	207B	A	NR	NR	NR
ZR57K3-TFD-830	P021-5775P	57200	AC/HP	460	10.0	17.7	207H	A	NR	NR	NR
ZR57K3-TF5-950	P021-5754	57250	AC/HP	200/230	19.3	17.7	207A	A	NR	NR	NR
ZR57K3-TFD-950	P021-5774	57250	AC/HP	460	10.0	17.7	207A	A	NR	NR	NR
ZR61K3-TF5-930	P021-6152	61000	AC/HP	200/230	19.3	17.2	207A	A	NR	NR	NR
ZR61K3-TFD-930	P021-6172	61000	AC/HP	460	10.0	17.2	207A	A	NR	NR	NR
ZR61K3-TF5-830	P021-6251P	62000	AC/HP	200/230	19.3	17.8	207B	A	NR	NR	NR
ZR61K3-TFD-830	P021-6271P	62000	AC/HP	460	9.1	17.8	207B	A	NR	NR	NR
ZR68KC-TF5-950	P021-6852	68500	AC/HP	200/230	20.7	17.7	207A	A	NR	NR	NR
ZR68KC-TFD-950	P021-6872	70000	AC/HP	460	10.0	17.7	207A	A	NR	NR	NR
ZR72KC-TF5-950	P021-7251	72300	AC/HP	200/230	20.7	17.7	207A	A	NR	NR	NR
ZR72KC-TFD-950	P021-7271	72300	AC/HP	460	10.0	17.7	207A	A	NR	NR	NR

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### COPELAND

R-22, 50/60 HZ

RCD/SUPPLIER NO	OLD PART NO	BTUH	APPL	VOLTS	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT
ZR72KC-TFD-830	P021-7371P	73500	AC/HP	460	10.0	17.8	207B	A	NR	NR	NR
ZR94KC-TF5-950	P021-9451	94000	AC/HP	200/230	32.1	19.3	207C	A	NR	NR	NR
ZR94KC-TFD-950	P021-9471	94000	AC/HP	460	16.4	19.0	207C	A	NR	NR	NR
ZR11M3-TWC-868	P021-10851	108000	AC/HP	208/230	34.3	21.2	207D	X	NR	NR	NR
ZR11M3-TWD-868	P021-10871	108000	AC/HP	460	17.5	21.2	207D	X	NR	NR	NR
ZR108KC-TF5-950	P021-10852	108900	AC/HP	200/230	33.6	21.5	207C	A	NR	NR	NR
ZR108KC-TFD-950	P021-10872	108900	AC/HP	460	17.3	21.5	207C	A	NR	NR	NR
ZR125KC-TF5-950	P021-12551	125000	AC/HP	200/230	42.0	21.5	207C	A	NR	NR	NR
ZR12M3-TWC-822	P021-12552	125000	AC/HP	200	38.6	21.1	207D	J	NR	NR	NR
ZR125KC-TFD-950	P021-12573	125000	AC/HP	460	19.2	21.5	207C	A	NR	NR	NR
ZR144KC-TFD-950	P021-14271	142800	AC/HP	460	19.6	21.5	207C	A	NR	NR	NR
ZR144KC-TF5-950	P021-14351	143000	AC/HP	200/230	47.0	21.5	207C	A	NR	NR	NR
ZR16M3-TWC-922	P021-15451	154000	AC/HP	208/230	47.1	21.1	207D	J	NR	NR	NR
ZR16M3-TWD-922	P021-15471	154000	AC/HP	460	25.0	21.1	207D	J	NR	NR	NR
ZRT162KC-TFD-980	P021-16371	163000	AC/HP	460	24.0	19.1	207E	AA	NR	NR	NR
ZRT162KC-TFD-980	P021-99714	163000	AC/HP	460	24.0	19.1	207E	AA	NR	NR	NR
ZR19M3-TWC-922	P021-19051	190000	AC/HP	208/230	55.2	23.3	207D	J	NR	NR	NR
ZR19M3-TWD-922	P021-19071	190000	AC/HP	460	27.2	23.3	207D	J	NR	NR	NR
ZR250KC-TWC-951	P021-24651	246000	AC/HP	208/230	81.0	28.2	207F	AB	NR	NR	NR
ZR250KC-TWD-951	P021-24671	246000	AC/HP	460	34.0	28.2	207F	AB	NR	NR	NR
ZR300KC-TWC-951	P021-29651	296000	AC/HP	208/230	87.9	28.6	207G	AB	NR	NR	NR
ZR300KC-TWD-951	P021-29671	296000	AC/HP	460	42.9	28.6	207G	AB	NR	NR	NR

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### COPELAND

R-22, 60 HZ



- ZR's for high efficiency - 11.0 plus
- Low noise and vibration levels
- Inherent motor protection
- Centrifugal oil pump
- For heat pump and air conditioning duty
- 60 Cycles

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

RCD/SUPPLIER NO	OLD PART NO	BTUH	APPL	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
ZR16KA-PFV-830	P021-1528P	15500	AC	208/230	1	8.6	16.0	207B	A	30/370	P291-3003	88-108/330	P281-8806
ZR16K4-PFV-830	P021-1625	16500	AC/HP	208/230	1	10.0	14.9	207B	A	30/370	P291-3003	NR	N/A
ZR16K4-PFV-830	P021-1627P	16500	AC/HP	208/230	1	10.0	14.9	207H	A	30/370	P291-3003	88-108/330	P281-8806
ZR18K4-PFV-830	P021-18210	18000	AC/HP	208/230	1	10.7	14.8	207A	A	35/370	P291-3503	88-108/330	P281-8806
ZR18K4-PFV-830	P021-18211P	18000	AC/HP	208/230	1	10.7	14.9	207B	A	35/370	P291-3503	88-108/330	P281-8806
ZR21KA-PFV-830	P021-21211P	21000	AC	208/230	1	12.1	16.0	207B	A	35/370	P291-3503	88-108/330	P281-8806
ZR22K4-PFV-930	P021-2228	22000	AC/HP	208/230	1	12.1	14.8	207A	A	35/370	P291-3503	88-108/330	P281-8806
ZR22K4-PFV-830	P021-2229P	22000	AC/HP	208/230	1	12.1	14.9	207B	A	35/370	P291-3503	88-108/330	P281-8806
ZR22K4-PFJ-930	P021-2291	22000	AC/HP	265	1	10.0	14.8	207A	A	45/370	P291-4503	88-108/330	P281-8806
ZR24K4-PFV-930	P021-24210	24000	AC/HP	208/230	1	13.6	14.8	207A	A	40/370	P291-4003	88-108/330	P281-8806
ZR24K4-PFV-930	P021-24212	24000	AC/HP	208/230	1	13.6	14.8	207A	A	40/370	P291-4003	88-108/330	P281-8806
ZR24K4-PFV-830	P021-24212P	24100	AC/HP	208/230	1	13.6	14.8	207B	A	35/370	P291-3503	88-108/330	P281-8806
ZR26KA-PFV-830	P021-2626P	26000	AC	208/230	1	15.7	15.9	207B	A	45/370	P291-4503	175-216/330	HC95DE047
ZR26K3-PFJ-930	P021-2691	26200	AC/HP	265	1	12.1	14.8	207A	A	40/440	P291-4004	88-108/330	P281-8806
ZR26K3-PFV-930	P021-2625	26600	AC/HP	208/230	1	13.6	14.8	207A	A	40/370	P291-4003	88-108/330	P281-8806
ZR28K3-PFV-830	P021-28210P	28500	AC/HP	208/230	1	10.7	14.8	207B	A	45/370	P291-4503	88-108/330	P281-8806
ZR28K3-PFV-830	P021-2826	28500	AC/HP	208/230	1	15.0	14.3	207A	A	45/370	P291-4503	88-108/330	P281-8806
ZR28K3-TF5-830	P021-2855P	28900	AC/HP	200/230	3	10.0	14.8	207B	A	NR	NR	NR	NR
ZR30K3-PFJ-930	P021-3091	30500	AC/HP	265	1	14.3	15.7	207A	A	45/440	P291-4504	88-108/330	P281-8806
ZR30K3-PFV-830	P021-30211	31100	AC/HP	208/230	1	15.0	15.7	207A	A	45/370	P291-4503	88-108/330	P281-8806
ZR32KA-PFV-830	P021-3227P	32600	AC	208/230	1	16.1	16.0	207B	A	50/370	P291-5003	88-108/330	P281-8806
ZR32KA-TF5-830	P021-3254P	32600	AC	200/230	3	10.7	16.0	207B	A	NR	NR	NR	NR
ZR34K3-PFV-830	P021-3424	34000	AC/HP	208/230	1	17.9	15.7	207A	A	50/370	P291-5003	88-108/330	P281-8806
ZR34K3-PFV-830	P021-3426P	34000	AC/HP	208/230	1	17.9	15.7	207B	A	50/370	P291-5003	88-108/330	P281-8806
ZR34K3-TFE-930	P021-3483	34000	AC/HP	575	3	4.7	15.7	207A	A	NR	NR	NR	NR
ZR38KA-PFV-830	P021-3825P	38000	AC	208/230	1	21.5	16.3	207B	A	55/370	P291-5503	88-108/330	P281-8806
ZR38KA-TF5-830	P021-3852P	38000	AC	200/230	3	13.6	17.0	207B	A	NR	NR	NR	NR
ZR40K3-PFV-930	P021-4021	40000	AC/HP	208/230	1	20.0	15.7	207A	A	55/370	P291-5503	88-108/330	P281-8806
ZR40K3-PFV-830	P021-4023P	40000	AC/HP	208/230	1	20.0	16.3	207B	A	55/370	P291-5503	88-108/330	P281-8806
ZR40K3-TFE-930	P021-4082	40600	AC/HP	575	3	5.4	16.3	207A	A	NR	NR	NR	NR
ZR42K3-TFE-930	P021-4281	42000	AC/HP	575	3	5.3	15.7	207A	A	NR	NR	NR	NR
ZR42K3-PFV-830	P021-42211P	42800	AC/HP	208/230	1	20.4	16.3	207B	A	60/370	P291-6003	88-108/330	P281-8806
ZR42K3-PFV-930	P021-4228	42800	AC/HP	208/230	1	20.4	16.3	207A	A	60/370	P291-6003	88-108/330	P281-8806
ZRS43K4-PFV-830	P021-4323P	43200	AC/HP	208/230	1	23.9	17.0	207B	A	45/370	P291-4503	NR	NR
ZR44KA-PFV-830	P021-4421P	44000	AC	208/230	1	22.5	17.0	207B	A	60/440	P291-6004	88-108/330	P281-8806
ZR44KA-TF5-830	P021-4452P	44000	AC	200/230	3	13.6	17.0	207B	A	NR	NR	NR	NR
ZR45K3-PFV-835	P021-4625	45500	AC/HP	208/230	1	23.6	16.9	207A	A	60/440	P291-6004	88-108/330	P281-8806
ZR45K3-PFV-835	P021-4626P	45500	AC/HP	208/230	1	23.6	16.9	207B	A	60/440	P291-6004	88-108/330	P281-8806
ZR45K3-TF5-830	P021-4551P	45600	AC/HP	200/230	3	14.3	16.9	207B	A	NR	NR	NR	NR
ZR45KC-TFE-935	P021-4683	46000	AC/HP	575	3	5.7	16.9	207A	A	NR	NR	NR	NR
ZR47K3-PFV-835	P021-4828P	48200	AC/HP	208/230	1	21.4	16.9	207B	A	60/440	P291-6004	88-108/330	P281-8806
ZR48K3-PFV-935	P021-4825	49100	AC/HP	208/230	1	22.1	16.4	207A	A	60/440	P291-6004	88-108/330	P281-8806
ZR48K3-TFE-930	P021-4983	49100	AC/HP	575	3	5.7	16.4	207A	A	NR	NR	NR	NR
ZR49K2-TFE-930	P021-4981	49200	AC/HP	575	3	6.4	16.3	-207A-	A	NR	NR	NR	NR
ZRS52K4-PFV-830	P021-5122P	51800	AC/HP	208/230	1	24.6	17.8	207A	A	80/370	P291-8003	NR	NR
ZR54K3-TFE-930	P021-5382	53000	AC/HP	575	3	40.0	17.0	207B	A	NR	NR	NR	NR

# COMPRESSORS, CHILLERS & CONDENSERS

**HERMETIC**
**SCROLL**
**COPELAND**
*R-22, 60 HZ*

RCD/SUPPLIER NO	OLD PART NO	BTUH	APPL	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
ZR54KA-PFV-830	P021-5325P	53500	AC	208/230	1	28.2	17.8	207B	A	80/440	P291-4004	175-216/330	HC95DE047
ZR54KA-TF5-830	P021-5354P	53500	AC	200/230	3	17.1	17.0	207B	A	NR	NR	NR	NR
ZR54K3-PFV-830	P021-5425P	55000	AC/HP	208/230	1	28.0	17.9	207B	A	80/370	P291-8003	270-324/330	P281-2706
ZR57K3-TF5-830	P021-5755P	57200	AC/HP	200/230	3	19.3	17.7	207H	A	NR	NR	NR	NR
ZR57K3-TFE-830	P021-5785P	57200	AC/HP	575	3	7.9	17.7	207B	A	NR	NR	NR	NR
ZR57K3-TFE-950	P021-5784	57250	AC/HP	575	3	7.9	17.7	207A	A	NR	NR	NR	NR
ZR57K3-PFV-830	P021-5723	57500	AC/HP	208/230	1	32.1	17.2	207A	A	80/370	P291-8003	270-324/330	P281-2706
ZR57K3-PFV-830	P021-5725P	57500	AC/HP	208/230	1	32.1	17.8	207B	A	80/370	P291-8003	NR	P281-2706
ZR61K3-TFE-930	P021-6182	61000	AC/HP	575	3	7.9	17.8	207A	A	NR	NR	NR	NR
ZR61K3-PFV-995	P021-6123	61200	AC/HP	208/230	1	32.1	17.2	207A	A	80/370	P291-8003	270-324/330	P281-2706
ZR61K3-PFV-830	P021-6124P	61200	AC/HP	208/230	1	32.1	17.8	207B	A	80/370	P291-8003	270-324/330	P281-2706
ZR68KC-TFE-950	P021-6882	68500	AC/HP	575	3	8.2	17.7	207A	A	NR	NR	NR	NR
ZR72KC-TFE-950	P021-7281	72300	AC/HP	575	3	8.2	17.7	207A	A	NR	NR	NR	NR
ZR72KC-TF7-930	P021-7361	73500	AC/HP	380	3	10.7	17.8	207A	A	NR	NR	NR	NR
ZR94KC-TF7-950	P021-9461	94000	AC/HP	380	3	16.7	19.3	207C	A	NR	NR	NR	NR
ZR94KC-TFE-950	P021-9481	94000	AC/HP	575	3	12.0	19.3	207C	A	NR	NR	NR	NR
ZR11M3-TWE-980	P021-10881	108000	AC/HP	575	3	13.2	21.2	207D	X	NR	NR	NR	NR
ZR108KC-TF7-950	P021-10861	108900	AC/HP	380	3	18.6	21.5	207C	A	NR	NR	NR	NR
ZR108KC-TFE-950	P021-10882	108900	AC/HP	575	3	13.4	21.5	207C	A	NR	NR	NR	NR
ZR12M3-TWD-822	P021-12571	125000	AC/HP	460	3	18.9	21.1	207D	J	NR	NR	NR	NR
ZR12M3-TWE-822	P021-12581	125000	AC/HP	575	3	15.7	21.1	207D	J	NR	NR	NR	NR
ZR125KC-TF7-950	P021-12661	126400	AC/HP	380	3	23.6	21.5	207C	A	NR	NR	NR	NR
ZR125KC-TFE-950	P021-12681	126400	AC/HP	575	3	13.8	21.5	207C	A	NR	NR	NR	NR
ZRU140KC-TF7-980	P021-14161	141000	AC/HP	380	3	14.0	18.8	207E	AA	NR	NR	NR	NR
ZR144KC-TFE-950	P021-14381	143000	AC/HP	575	3	15.9	21.5	207C	A	NR	NR	NR	NR
ZR144KC-TF7-950	P021-14461	144000	AC/HP	380	3	24.4	21.5	207C	A	NR	NR	NR	NR
ZR16M3-TWE-922	P021-15481	154000	AC/HP	575	3	19.9	21.1	207D	J	NR	NR	NR	NR
ZR16M3-TW7-868	P021-15461	154300	AC/HP	380	3	27.9	21.5	207D	J	NR	NR	NR	NR
ZR19M3-TWE-822	P021-19081	190000	AC/HP	575	3	24.3	23.3	207D	J	NR	NR	NR	NR
ZR250KC-TWE-951	P021-24681	246000	AC/HP	575	3	27.0	28.2	207F	AB	NR	NR	NR	NR

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### COPELAND

R-407C, 50/60 HZ



- ZR's for high efficiency - 11.0 plus
- Low noise and vibration levels
- Inherent motor protection
- Centrifugal oil pump
- For heat pump and air conditioning duty
- AC/HP Duty
- R-407C
- 3 Phase

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	HZ	RLA	H	DWG	MTG ARR	RUN CAP PART NO	ST CAP MFD/VOLT
ZR42K3E-TFD-930	P021-4072	40400	400/460	50/60	7.1	15.7	207A	A	NR	NR
ZR42K3E-TF5-930	P021-4256	42400	200/230	50/60	13.1	15.7	207A	A	NR	NR
ZR54KCE-TFD-230	P021-5472	54000	460	50/60	7.9	17.9	207A	A	NR	NR
ZR57K3E-TF5-930	P021-5753	57600	208/230	50/60	19.3	17.2	207A	A	NR	NR
ZR57K3E-TFD-930	P021-5773	57600	400/460	50/60	10.0	17.2	207A	A	NR	NR

R-407C, 60 HZ

RCD/SUPPLIER NO	OLD PART NO	BTUH	APPL	VOLTS	PH	HZ	RLA	H	DWG	MTG ARR
ZR42K3E-TFE-930	P021-4081	40400	AC/HP	575	3	60	5.3	15.7	207A	A
ZR57K3E-TFE-930	P021-5783	57600	AC/HP	575	3	60	5.8	17.2	207A	A

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### COPELAND

R-410A, 60 HZ



- ZR's for high efficiency - 11.0 plus
- Low noise and vibration levels
- Inherent motor protection
- Centrifugal oil pump
- For heat pump and air conditioning duty
- AC/HP Application
- 60 Cycles

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	PH	RLA	H	DWG	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
ZP16K3E-PFV-830	P021-1526P	15500	208/230	1	11.4	14.8	207B	40/370	P291-4003	88-108/330	P281-8806
ZP16K5E-PFV-830	P021-1527P	15500	208/230	1	10.0	15.9	207B	30/370	P291-3003	189-227/330	P281-1896S
ZP20K5E-PFV-830	P021-2022P	20000	208/230	1	15.0	15.9	207B	35/370	P291-3503	175-216/330	P281-1766
ZPS20K4E-PFV-830	P021-2023P	20000	208/230	1	11.4	16.5	207J	35/370	P291-3503	88-108/330	P281-8806
ZP20K3E-PFV-830	P021-2021P	20300	208/230	1	14.3	15.6	207B	35/370	P291-3503	88-108/330	P281-8806
ZP21K5E-PFV-830	P021-21210P	21300	208/230	1	14.3	15.9	207B	35/370	P291-3503	175-216/330	P281-1766
ZP22KCE-PFV-930	P021-2227	22000	208/230	1	15.0	14.8	207A	40/370	P291-4003	NR	NR
ZP23K3E-PFV-830	P021-23211P	23500	208/230	1	15.0	14.8	207B	40/370	P291-4003	88-108/330	P281-8806
ZP23K3E-PFV-930	P021-23210	23900	208/230	1	19.0	14.3	207A	40/370	P291-4003	88-108/330	P281-8806
ZP24K5E-PFV-830	P021-24214P	24000	208/230	1	14.3	15.9	207B	40/370	P291-4003	175-216/330	P281-1766
ZP25K5E-PFV-830	P021-2523P	25200	208/230	1	15.7	15.9	207B	40/370	P291-4003	175-216/330	P281-1766
ZP26K3E-TF5-830	P021-2551P	25500	200/230	3	11.6	14.8	207B	NR	NR	NR	NR
ZP26K3E-PFV-830	P021-2522P	25700	208/230	1	16.4	14.8	207B	45/370	P291-4503	88-108/330	P281-8806
ZP26K3E-PFV-830	P021-2624	26000	208/230	1	21.0	14.3	207A	45/370	P291-4503	88-108/330	P281-8806
ZP29K5E-PFV-830	P021-2921P	29000	208/230	1	15.7	15.9	207B	45/370	P291-4503	175-216/330	P281-1766
ZPS30K4E-PFV-830	P021-30213P	30000	208/230	1	19.0	16.5	207J	40/370	P291-4003	88-108/330	P281-8806
ZPS30K4E-TF5-830	P021-3052P	30000	200/230	3	12.4	16.5	207J	NR	NR	NR	NR
ZP31K5E-PFV-830	P021-3122P	31100	208/230	1	18.6	15.9	207B	45/370	P291-4503	175-216/330	P281-1766
ZP32K3E-PFV-830	P021-3121P	31300	208/230	1	17.1	15.6	207B	45/370	P291-4503	88-108/330	P281-8806
ZP32K3E-TF5-830	P021-3153P	31800	200/230	3	12.9	15.6	207B	NR	NR	NR	NR
ZP32K3E-PFV-930	P021-3225	32000	208/230	1	16.3	15.1	207A	45/370	P291-4503	88-108/330	P281-8806
ZP32K3E-TFE-830	P021-3281P	32100	575	3	4.8	15.6	207B	NR	NR	NR	NR
ZP34K5E-PFV-830	P021-3427P	34500	208/230	1	20.0	17.0	207B	45/370	P291-4503	175-216/330	P281-1766
ZP36K5E-PFV-830	P021-3627P	36000	208/230	1	19.7	17.0	207B	45/370	P291-4503	175-216/330	P281-1766
ZP36K3E-PFV-930	P021-3625	36200	208/230	1	28.0	15.6	207A	55/370	P291-5503	88-108/330	P281-8806
ZP36K3E-PFV-830	P021-3626P	36200	208/230	1	20.7	16.2	207B	55/370	P291-5503	88-108/330	P281-8806
ZP36K3E-TF5-830	P021-3655P	36200	200/230	3	15.0	16.2	207B	NR	NR	NR	NR
ZP36K3E-TFE-830	P021-3681P	36200	575	3	5.7	16.2	207B	NR	NR	NR	NR
ZP38K5E-PFV-830	P021-3722P	37500	208/230	1	22.1	17.0	207B	45/370	P291-4503	NR	NR
ZP38K3E-PFV-830	P021-3721P	37800	208/230	1	21.4	16.2	207B	55/370	P291-5503	88-108/330	P281-8806
ZP38K3E-PFV-830	P021-3823	38000	208/230	1	21.4	16.2	207A	55/370	P291-5503	NR	N/A
ZP39K5E-PFV-830	P021-3921P	39000	208/230	1	22.1	17.0	207B	45/370	P291-4503	175-216/330	P281-1766
ZP39K5E-TF5-830	P021-3951P	39000	200/230	3	14.6	17.1	207B	NR	NR	NR	NR
ZPS40K4E-PFV-830	P021-4024P	40200	208/230	1	24.0	16.5	207J	45/370	P291-4503	88-108/330	P281-8806
ZPS40K4E-TF5-830	P021-4053P	40500	200/230	3	15.0	16.5	207J	NR	NR	NR	NR
ZP41K3E-PFV-830	P021-4124P	41000	208/230	1	22.9	16.2	207B	60/370	P291-6003	88-108/330	P281-8806
ZP41K3E-TF5-830	P021-4153P	41200	200/230	3	16.2	16.2	207B	NR	NR	NR	NR
ZP41K3E-PFV-830	P021-4123	41300	208/230	1	28.6	15.6	207A	60/370	P291-6003	88-108/330	P281-8806
ZP42K5E-PFV-830	P021-42212P	42000	208/230	1	24.3	17.1	207B	60/370	P291-6003	175-216/330	P281-1766
ZP41K3E-TFE-830	P021-4381P	43100	575	3	5.7	16.2	207B	NR	NR	NR	NR
ZP44KCE-PFV-930	P021-4321	43800	208/230	1	27.1	16.1	207A	50/370	P291-5003	NR	NR
ZP44KCE-PFV-830	P021-4322P	43800	208/230	1	15.3	16.2	207B	50/370	P291-5003	NR	P281-8806
ZP44K3E-TFE-830	P021-4481P	44300	575	3	6.2	16.2	207B	NR	NR	NR	NR
ZP50K3E-PFV-830	P021-5021	50500	208/230	1	30.0	17.9	207A	80/370	P291-8003	NR	NR
ZP50K3E-PFV-830	P021-5022P	50500	208/230	1	30.0	17.8	207B	80/370	P291-8003	270-324/330	P281-2706
ZP51K5E-PFV-830	P021-5121P	51000	208/230	1	29.4	17.0	207B	70/370	P291-7003	175-216/330	P281-1766
ZP50K3E-TFE-830	P021-5181P	51400	575	3	6.8	17.8	207B	NR	NR	NR	NR
ZPS51K4E-TF5-830	P021-5152P	51500	200/230	3	19.6	17.9	207J	NR	NR	NR	NR

# COMPRESSORS, CHILLERS & CONDENSERS

COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### COPELAND

R-410A, 60 HZ

RCD/SUPPLIER NO	OLD PART NO	BTUH	VOLTS	PH	RLA	H	DWG	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
ZPS51K4E-PFV-830	P021-5221P	52000	208/230	1	26.0	17.9	207J	80/370	P291-8003	270-324/330	P281-2706
ZP54K5E-PFV-830	P021-5324P	53500	208/230	1	29.3	19.7	207B	80/370	P291-8003	175-216/330	P281-1766
ZP54K3E-PFV-830	P021-5422	54400	208/230	1	30.7	17.8	207A	80/370	P291-8003	NR	N/A
ZP54K3E-PFV-830	P021-5424P	54400	208/230	1	30.7	17.8	207B	80/370	P291-8003	270-324/330	P281-2706
ZP54K3E-TF5-830	P021-5453P	54400	200/230	3	20.2	17.8	207B	NR	NR	NR	NR
ZP57KCE-PFV-930	P021-5724	57000	208/230	1	33.6	17.9	207A	80/370	P291-8003	NR	NR
ZP57K3E-PFV-830	P021-5726P	57000	208/230	1	33.6	17.8	207B	80/370	P291-8003	NR	NR
ZP57K3E-TFE-830	P021-5882P	58000	575	3	8.5	17.8	207B	NR	NR	NR	NR
ZP67KCE-TFE-830	P021-6781P	67500	575	3	8.6	17.8	207B	NR	NR	NR	NR

R-410A, 50/60 HZ

RCD/SUPPLIER NO	OLD PART NO	BTUH	APPL	VOLTS	PH	HZ	RLA	H	DWG
ZP26K3E-TFD-930	P021-2571	25700	AC/HP	460	3	50/60	5.0	14.8	207A
ZP26K3E-TFD-830	P021-2572P	25700	AC/HP	460	3	50/60	5.0	14.8	207B
ZP26K3E-TF5-930	P021-2654	26000	AC/HP	200/230	3	50/60	10.7	14.8	207A
ZP29K5E-TFD-830	P021-2972P	29000	AC/HP	460	3	50/60	6.3	15.8	207B
ZP32K3E-TFD-830	P021-3071P	30500	AC/HP	460	3	50/60	5.7	15.6	207B
ZPS30K4E-TFD-830	P021-3072P	30500	AC/HP	460	3	50/60	5.0	16.5	207J
ZP32K3E-TF5-930	P021-3252	32000	AC/HP	200/230	3	50/60	13.6	14.8	207A
ZP32K3E-TFD-930	P021-3273	32000	AC/HP	400/460	3	50/60	5.7	15.6	207A
ZP36K3E-TFD-830	P021-3573P	35600	AC/HP	460	3	50/60	7.1	16.2	207B
ZP36K5E-TFD-830	P021-3675P	36000	AC/HP	460	3	50/60	6.6	17.1	207B
ZP36K3E-TFD-930	P021-3674	36300	AC/HP	460	3	50/60	7.1	16.4	207A
ZP36K3E-TF5-930	P021-3654	36600	AC/HP	200/230	3	50/60	15.0	16.4	207A
ZP38K3E-TFD-830	P021-3771P	37600	AC/HP	460	3	50/60	7.8	16.2	207B
ZP39K5E-TFD-830	P021-3971P	39000	AC/HP	460	3	50/60	6.8	17.1	207B
ZPS40K4E-TFD-830	P021-4077P	40500	AC/HP	460	3	50/60	7.1	16.5	207J
ZP41K3E-TFD-830	P021-4075P	40700	AC/HP	460	3	50/60	7.9	16.2	207B
ZP41K3E-TF5-930	P021-4152	41100	AC/HP	200/230	3	50/60	16.4	16.4	207A
ZP41K3E-TFD-930	P021-4172	41100	AC/HP	460	3	50/60	7.2	16.4	207A
ZP44K3E-TF5-830	P021-4451P	44300	AC/HP	200/230	3	50/60	17.9	16.2	207B
ZP44K3E-TFD-830	P021-4471P	44300	AC/HP	460	3	50/60	7.9	16.2	207B
ZP50K3E-TF5-830	P021-5051P	50400	AC/HP	200/230	3	50/60	19.6	17.8	207B
ZP51K5E-TFD-830	P021-5153P	51000	AC/HP	460	3	50/60	8.6	17.1	207B
ZP50K3E-TF5-930	P021-5151	51400	AC/HP	200/230	3	50/60	19.6	17.9	207B
ZP50K3E-TFD-830	P021-5171P	51400	AC/HP	460	3	50/60	8.6	17.8	207B
ZPS51K4E-TFD-830	P021-5172P	51500	AC/HP	460	3	50/60	10.0	17.9	207J
ZP54K3E-TF5-930	P021-5451	54400	AC/HP	200/230	3	50/60	20.2	17.9	207A
ZP54K3E-TFD-930	P021-5471	54400	AC/HP	460	3	50/60	10.0	17.9	207A
ZP54K3E-TFD-830	P021-5472P	54400	AC/HP	460	3	50/60	10.0	17.8	207B
ZP54K3E-TFE-830	P021-5481P	54400	AC/HP	575	3	50/60	7.6	17.8	207B
ZP57K3E-TF5-830	P021-5852P	58000	AC/HP	200/230	3	50/60	22.9	17.8	207B
ZP57K3E-TFD-830	P021-5872P	58000	AC/HP	460	3	50/60	10.7	17.8	207B
ZP67KCE-TFD-830	P021-6771P	67000	AC/HP	400/460	3	50/60	11.8	17.8	207B
ZP67KCE-TF5-830	P021-6751P	67500	AC/HP	200/230	3	50/60	25.0	17.8	207B

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### RECIP

#### COPELAND

R-22, 50/60 HZ



- Low noise and vibration levels
- For heat pump, air conditioning duty and refrigeration duty as indicated
- R-22
- 50/60 Cycles

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

RCD/SUPPLIER NO	OLD PART NO	BTUH	APPL	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
BRG2-0900-TFC-902	P021-11051	110000	AC/HP	208/230	3	38.5	18.4	205A	J	N/R	NR	NR	NR
BRG2-0900-TFD-903	P021-11071	110000	AC/HP	460	3	19.3	18.4	205A	J	N/R	NR	NR	NR
BRH2-1000-TFC-902	P021-12553	125000	AC/HP	208/230	3	42.1	18.4	205A	J	N/R	NR	NR	NR
BRH2-1000-TFD-903	P021-12572	125000	AC/HP	460	3	21.1	18.4	205A	J	N/R	NR	NR	NR
BRK2-1200-TFC-901	P021-15051	150000	AC/HP	208/230	3	48.8	18.4	205A	J	N/R	NR	NR	NR
BRK2-1200-TFD-901	P021-15071	150000	AC/HP	460	3	24.2	18.4	205A	J	N/R	NR	NR	NR
CR22K6-TFD-960	P021-2272	22000	AC/HP	460	3	3.9	13.4	203B	A	N/R	NR	NR	NR
CR24K6-TFD-960	P021-2471	24000	AC/HP	460	3	4.0	13.4	203C	A	N/R	NR	NR	NR
CR28K6-TF5-960	P021-2851	28100	AC/HP	200/230	3	10.0	13.5	203C	A	N/R	NR	NR	NR
CR28K6-TF5-877	P021-2854P	28100	AC/HP	200/230	3	10.0	13.6	203D	A	N/R	NR	NR	NR
CR28K6-TFD-960	P021-2871	28100	AC/HP	460	3	4.8	13.5	203A	A	N/R	NR	NR	NR
CR30K6-TFD-960	P021-2971	29800	AC/HP	460	3	4.9	13.8	203C	A	N/R	NR	NR	NR
CR30K6-PFJ-970	P021-30214	30000	AC/HP	265	1	13.6	13.8	203C	A	40/440	P291-4004	145-174/250	P281-1455
CR30K6-TF5-970	P021-3051	29800	AC/HP	200/230	3	10.4	13.8	203B	A	N/R	NR	NR	NR
CR32K6-TF5-920	P021-3251	31900	AC/HP	200/230	3	10	14.1	203B	A	N/R	NR	NR	NR
CR32K6-TF5-870	P021-3253P	31900	AC/HP	200/230	3	10.0	13.8	203D	A	N/R	NR	NR	NR
CR32K6-TFD-920	P021-3272	32000	AC/HP	460	3	5.1	14.1	203B	A	N/R	NR	NR	NR
CR32K6-TFD-830	P021-3274P	31900	AC/HP	460	3	5.1	13.8	203D	A	N/R	NR	NR	NR
CR34KQ-TF5-980WB	P021-3352	33900	AC/HP	200/230	3	11.8	14.0	203A	A	N/R	NR	NR	NR
CR35K6-TF5-960	P021-3551	34900	AC/HP	200/230	3	11.4	14.1	203C	A	N/R	NR	NR	NR
CR35K6-TFD-920	P021-3571	34800	AC/HP	460	3	4.8	14.1	203C	A	N/R	NR	NR	NR
CR38K6-TF5-960	P021-3851	38000	AC/HP	208/230	3	11.9	14.3	203B	A	N/R	NR	NR	NR
CR38K6-TFD-960	P021-3871	38100	AC/HP	460	3	5.9	15	203B	A	N/R	NR	NR	NR
CR42K6-TF5-960	P021-4253	41700	AC/HP	200/230	3	14	14.3	203B	A	N/R	NR	NR	NR
CR42K6-TF5-830	P021-4257P	41700	AC/HP	200/230	3	14.1	14.6	203D	A	N/R	NR	NR	NR
CR42K6-TFD-960	P021-4272	41700	AC/HP	460	3	6.4	14.3	203C	A	N/R	NR	NR	NR
CR42K6-TFD-877	P021-4274P	41700	AC/HP	460	3	6.4	14.6	203E	A	N/R	NR	NR	NR
CR47KQ-TF5-980WB	P021-4752	47200	AC/HP	200/230	3	16.0	14.8	203A	A	N/R	NR	NR	NR
CR47KQ-TFD-980WB	P021-4772	47200	AC/HP	460	3	8.2	14.8	203A	A	N/R	NR	NR	NR
CR53KQ-TF5-980WB	P021-5353	53200	AC/HP	200/230	3	18.0	14.8	203A	A	N/R	NR	NR	NR
CR53KQ-TFD-980WB	P021-5374	53200	AC/HP	460	3	9.1	14.8	203A	A	N/R	NR	NR	NR
CRT5-0450-TF5-961	P021-5551	55600	AC/HP	208/230	3	19.6	15.9	203B	A	N/R	NR	NR	NR
CRT5-0450-TFD-961	P021-5571	55600	AC/HP	460	3	10.4	15.9	203B	A	N/R	NR	NR	NR
CRP5-0450-TF5-960	P021-5851	58600	AC/HP	208/230	3	19.6	16.2	203A	A	N/R	NR	NR	NR
CRP5-0450-TFD-960	P021-5871	58600	AC/HP	460	3	10.4	16.2	203A	A	N/R	NR	NR	NR
CRN5-0500-TFD-960	P021-6072	63300	AC/HP	460	3	9.6	16.5	203A	A	N/R	NR	NR	NR
CRN5-0500-TF5-960	P021-6351	63300	AC/HP	200/230	3	21.4	16.2	203A	A	N/R	NR	NR	NR
BRE2-0750-TFC-902	P021-9052	94700	AC/HP	208/230	3	31.1	18.4	205A	J	N/R	NR	NR	NR
BRE2-0750-TFD-903	P021-9072	94700	AC/HP	460	3	15.8	18.4	205A	J	N/R	NR	NR	NR

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### RECIP

#### COPELAND

R-22, 60 HZ



- For Room Air Conditioning cooling
- External Line Break Overload
- Low Noise and Vibration Levels
- Adaptable to limited cabinet space
- Lightweight
- 60 Cycles
- R-22

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

RCD/SUPPLIER NO	OLD PART NO	BTUH	APPL	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
BRG2-0900-TFE-904	P021-11081	110000	AC/HP	575	3	14.4	18.8	205B	J	N/R	NR	NR	NR
RR12K1-PFV-900	P021-1221	12300	AC/HP	208/230	1	7.1	11.5	201A	A	20/370	P291-2003	108-130/250	P281-1085
RC70C1-PFV-900	P021-1521	13400	AC/HP	208/230	1	7.0	11.5	201B	B	25/370	P291-2503	88-108/250	P281-8805
RR14K1-PFV-945	P021-1524	15200	AC/HP	208/230	1	8.5	11.5	201A	A	25/370	P291-2503	43-56/330	P281-4306
RR14K1-PFJ-946	P021-1591	15400	AC/HP	265	1	6.9	11.1	201A	C2	25/440	P291-2504	NR	NR
CR16K6-PFV-920	P021-1622	16200	AC/HP	208/230	1	9.6	13.2	203B	A	25/370	P291-2503	145-175/250	P281-1455
CR16K6-PFV-870	P021-1626P	16300	AC/HP	208/230	1	9.6	13.2	203D	A	25/370	P291-2503	145-174/250	P281-1455
CR16K6-PFJ-960	P021-1693	16300	AC/HP	265	1	9.0	13.2	203B	A	25/370	P291-2503	88-108/330	P281-8806
RR16K1-PFV-971	P021-1721	17000	AC/HP	208/230	1	9.5	11.7	201A	A	25/370	P291-2503	43-56/330	P281-4306
RR16K1-PFV-945	P021-1722	17000	AC/HP	208/230	1	9.5	11.7	201A	C2	25/370	P291-2503	43-56/330	P281-4306
CVA1-0150-TFC-270	P021-1761	17500	HP	230	3	6.0	13.8	202A	A	NR	NR	NR	NR
RR16K1-PFJ-945	P021-1791	16830	AC/HP	265	1	8.4	11.1	201A	C2	25/440	P291-2504	53-64/330	P281-5306
RES3-0175-PFJ-900	P021-1792	16850	AC/HP	265	1	7.1	11.7	201A	B	25/370	P291-2503	53-64/330	P281-5306
CR18K6-PFV-960	P021-1820	18000	AC/HP	208/230	1	10.4	13.2	203B	A	25/370	P291-2503	145-174/250	P281-1455
CR18K6-PFV-878	P021-18213P	18000	AC/HP	208/230	1	10.4	13.2	203D	A	25/370	P291-2503	145-174/250	P281-1455
RR14K1-PFV-900	P021-1823	15200	AC/HP	208/230	1	8.5	11.5	201A	B	25/370	P291-2503	108-130/330	P281-1086
REY3-0175-PFV-802	P021-1827	18300	AC/HP	208/230	1	10.4	11.5	201A	C2	30/370	P291-3003	43-56/330	P281-4306
RR17K1-PFV-946	P021-1828	18300	AC/HP	208/230	1	10.4	11.5	201A	A	30/370	P291-3003	43-56/330	P281-4306
CR20K6-PFV-960	P021-1923	19600	AC/HP	208/230	1	10.9	13.3	203C	A	30/370	P291-3003	145-174/250	P281-1455
RR17K1-PFV-900	P021-2123	18300	AC/HP	208/230	1	10.3	12.0	201A	B	30/370	P291-3003	75-90/330	P281-7506
RR16K1-PFV-900	P021-2126	16830	AC/HP	208/230	1	9.5	11.8	201A	B	25/370	P291-2503	88-108/250	P281-8805
CR22K6-PFV-870	P021-22210P	22100	AC/HP	208/230	1	10.9	13.3	203D	A	30/370	P291-3003	145-174/220	P281-1455
CR22K6-PFV-960	P021-2224	22100	AC/HP	208/230	1	10.9	13.3	203B	A	30/370	P291-3003	145-175/250	P281-1455
CR22K6-TF5-960	P021-2252	22000	AC/HP	200/230	3	7.5	13.3	203B	A	NR	NR	NR	NR
CR22K6-PFJ-960	P021-2292	22100	AC/HP	265	1	9.9	13.3	203B	A	30/440	P291-3004	130-156/330	P281-1356
CR24K6-PFV-877	P021-24213P	24500	AC/HP	208/230	1	12.4	13.4	203D	A	35/370	P291-3503	145-174/250	P281-1455
CR24K6-TF5-960	P021-2451	24000	AC/HP	200/230	3	7.7	13.5	203B	A	NR	NR	NR	NR
CR24K6-PFJ-960	P021-2491	24500	AC/HP	265	1	10.9	13.5	203B	A	35/440	P291-3504	NR	NR
CR24K6-PFV-960	P021-2521	24500	AC/HP	208/230	1	12.4	13.4	203B	A	35/370	P291-3503	145-175/250	P281-1455
CR28K6-PFV-877	P021-28211P	28200	AC/HP	208/230	1	15.3	13.6	203E	A	35/370	P291-3503	145-175/250	P281-1455
CR28K6-PFV-960	P021-2823	28200	AC/HP	208/230	1	15.3	13.6	203B	A	35/370	P291-3503	145-175/250	P281-1455
CR30K6-PFV-877	P021-30212P	30000	AC/HP	208/230	1	16.0	13.8	203E	A	35/370	P291-3503	145-174/250	P281-1455
CR30K6-PFV-920	P021-3028	30000	AC/HP	208/230	1	16	14.8	203B	A	35/370	P291-3503	145-174/250	P281-1455
CR32K6-PFV-960	P021-3221	32000	AC/HP	208/230	1	16.1	14.1	203B	A	35/440	P291-3504	145-174-250	P281-1455
CR32K6-PFV-870	P021-3226P	32000	AC/HP	208/230	1	16.1	13.8	203D	A	35/440	P291-3504	145-174/250	P281-1455
CR32K6-PFJ-930	P021-3291	32000	AC/HP	265	1	15.0	13.8	203B	A	35/440	P291-3504	NR	NR
CTH1-0275-CSV-960	P021-3422	34500	HP	208/230	1	17.6	16.6	209A	A	35/440	P291-3504	145-174/330	P281-1456
CR35K6-TFE-970	P021-3482	34900	AC/HP	575	3	4.1	14.1	203B	A	NR	NR	NR	NR
CR35K6-PFV-960	P021-3521	35000	AC/HP	208/230	1	18	14.1	203B	A	40/370	P291-4003	189-227/330	P281-1896
CR35K6-PFV-877	P021-3522P	35000	AC/HP	208/230	1	18.0	14.1	203E	A	40/370	P291-4003	189-227/330	P281-1896
CR38K6-PFV-960	P021-3821	38000	AC/HP	208/230	1	19	14.6	203B	A	40/440	P291-4004	189-227-330	P281-1896
CR38K6-PFV-877	P021-3824P	38200	AC/HP	208/230	1	19.0	14.3	203E	A	40/440	P291-4004	189-227/330	P281-1896
CR38K6-TFE-960	P021-3881	37900	AC/HP	575	3	4.8	14.3	203B	A	NR	NR	NR	NR
CR42K6-TFE-970	P021-4182	41700	AC/HP	575	3	5.2	14.3	203B	A	NR	NR	NR	NR
CR42K6-PFV-960	P021-4226	41900	AC/HP	208/230	1	20.4	14.3	203C	A	40/440	P291-4004	189-227/330	P281-1896
CR42K6-PFV-877	P021-4229P	41900	AC/HP	208/230	1	20.4	14.6	203E	A	40/440	P291-4004	189-227/330	P281-1896
CR47KQ-PFV-980WB	P021-4722	47500	AC/HP	208/230	1	24.6	14.8	203A	A	45/440	P291-4504	189-227/330	P281-1896
CTL1-0350-CSV-960	P021-4922	48800	HP	208/230	1	21.6	16.6	203A	A	45/440	P291-4504	145-174/330	P281-1456

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

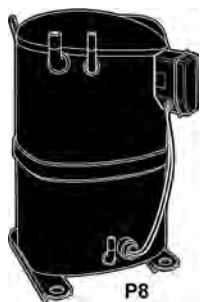
### RECIP

#### COPELAND

R-22, 60 HZ

RCD/SUPPLIER NO	OLD PART NO	BTUH	APPL	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
CR53KQ-PFV-980WB	P021-5323	53700	AC/HP	208/230	1	29.0	14.8	203A	A	60/440	P291-6004	189-227/330	P281-1896
CRT5-0450-PFV-961	P021-5521	55300	AC/HP	208/230	1	30.7	15.8	203B	A	45/440	P291-4504	64-77/330	P281-6406
CTM1-0400-CSV-911	P021-5522	55000	HP	208/230	1	30.8	16.6	203B	A	50/440	P291-5004	175-216/330	P281-1896
CRP5-0450-PFV-960	P021-5821	58300	AC/HP	208/230	1	30.7	16.5	203A	A	45/440	P291-4504	189-227/330	P281-1896
CRP5-0450-TFE-960	P021-5881	58400	AC/HP	575	3	6.4	16.2	203A	A	NR	NR	NR	NR
CRN5-0500-PFV-960	P021-6023	62700	AC/HP	208/230	1	34.3	16.5	203A	A	55/440	P291-5504	108-130/330	P281-1086
CRN5-0500-TFE-960	P021-6081	63300	AC/HP	575	3	7.9	16.5	203A	A	NR	NR	NR	NR
BRE2-0750-TFE-904	P021-9081	94700	AC/HP	575	3	13	18.4	205A	J	NR	NR	NR	NR

R-407C, 50/60 HZ



- Low noise and vibration levels
- For heat pump, air conditioning duty and refrigeration duty as indicated
- R407C
- AC/HP Duty
- 460V 3 Phase
- 50/60 Cycles

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

RCD/SUPPLIER NO	OLD PART NO	BTUH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLT	RUN CAP PART NO	ST CAP MFD/VOLT	ST CAP PART NO
CR24KQE-TFD-240AA	P021-2273	22500	6.8	13.4	203A	A	NR	NR	NR	NR
CR30KQE-TFD-240AA	P021-2872	28800	4.7	14.1	203B	A	NR	NR	NR	NR
CR36KQE-TFD-280AB	P021-3572	35200	4.8	14.3	203B	A	NR	NR	NR	NR
CR41KQE-TFD-280AB	P021-4074	40200	5.6	14.6	203A	A	NR	NR	NR	NR

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### RECIP

#### TECUMSEH

R-22, 60 HZ



- For Room Air Conditioning cooling
- External Line Break Overload
- Low Noise and Vibration Levels
- Adaptable to limited cabinet space
- Lightweight
- Single Phase
- R-22
- 60 Cycles

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

PART NO	SUPPLIER PART NO	BTUH	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLTS	RUN CAP PART NO	ST CAP MFD/VOLTS	ST CAP PART NO	ST RELAY PART NO
P031-0502	AEA8458EXA	5800	115	1	5.2	8.5	313C	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-0601	AEA5470EXA	6500	115	1	7.7	8.7	313B	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-0701	AKA5470EXA	7000	115	1	7.1	9.0	314A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-0703	AEA8475EXA	7500	115	1	7	8.5	313D	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-0721	AKA8475EXD	7500	208/230	1	2.8	9.5	313A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-0791	AKA8475EXV	7500	265	1	2.6	9.5	313A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-0801	AKA5483EXA	8300	115	1	9	9.0	314A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-0821	AKA5483EXD	8300	208/230	1	4.4	9.0	314A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-0891	AKA5483EXV	8300	265	1	3.9	9.4	314A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-0902	AKA8494EXA	9400	115	1	7	9.5	313A	DB	35/370	P291-3503	21-25/330	P281-2106	HN61HB497
P031-0922	AKA8494EXD	9400	208/230	1	3.5	9.4	313A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-0992	AKA8494EXV	9400	265	1	3	9.4	313A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-1091	AKA5510EXV	10000	265	1	5	9.0	314A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-1101	AKA5511EXA	11000	115	1	11	9.0	314A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-1104	AKA8511EXA	11400	115	1	8.9	8.8	314A	DB	25/370	P291-2503	21-25/330	P281-2106	HN61KA054
P031-1121	AKA5511EXD	11000	208/230	1	5.9	9.0	314A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-1221	AKA8512EXD	12000	208/230	1	4.6	9.4	313A	DB	25/370	P291-2503	21-25/330	P281-2106	HN61KA054
P031-1291	AKA5512EXV	12000	265	1	5.5	9.0	314A	DB	25/370	P291-2503	21-25/330	P281-2106	HN61HB510
P031-1292	AKA8512EXV	12000	265	1	4.2	9.0	313A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P031-1302	AKA8513EXA	13500	115	1	10.8	9.5	313A	DB	25/370	P291-2503	43-56/320	P281-4306	HN61KA054
P031-1324	AKA8513EXD	13500	208/230	1	5.8	9.5	313A	DB	15/370	P291-1503	43-56/320	P281-4306	HN61KA054
P031-1325	AJB5513EXD	13200	208/230	1	7.5	11.0	301A	B	17/370	P291-1703	21-25/330	P281-2106	HN61KA054
P031-1326	AJB5513EXD	13200	208/230	1	7.5	11.0	301A	C2	17/370	P291-1703	21-25/330	P281-2106	HN61KA054
P031-1392	AKA8513EXV	13500	265	1	4.7	9.5	313A	DB	15/370	P291-1503	43-56/320	P281-4306	HN61HB490
P031-1521	AJB5515EXD	15000	208/230	1	8.5	10.8	301A	B	20/370	P291-2003	21-25/330	P281-2106	HN61KA054
P031-1524	AKA8515EXD	15000	208/230	1	6.2	9.4	313A	DB	25/370	P291-2503	21-25/330	P281-2106	HN61KB036
P031-1525	AJB5515EXD	15000	208/230	1	8.5	11.0	301A	C2	20/370	P291-2003	21-25/330	P281-2106	HN61KA054
P031-1527	AWG5515EXN	15500	208/230	1	7.3	13.1	302B	A	20/370	P291-2003	145-175/330	P281-1456	P283-9914
P031-1591	AJB5515EXV	15000	265	1	7.4	10.8	301A	B	20/440	P291-2004	21-25/330	P281-2106	HN61HB510
P031-1593	AKA8515EXV	15000	265	1	5.4	9.4	313A	DB	15/440	P291-1504	21-25/330	P281-2106	HN61HB510
P031-1693	AWF5516EVA	16700	265	1	5.8	13.1	310A	A	25/440	P291-2504	72-88/330	P281-7206	P283-9930
P031-1721	AJA5517EXD	17000	208/230	1	11	11.1	301A	B	25/370	P291-2503	21-25/330	P281-2106	HN61KA054
P031-1723	AWG5517EXN	17000	208/230	1	7.7	13.1	302A	A	25/370	P291-2503	21-25/330	P281-2106	P283-9924
P031-1724	AWF5517EXN	17000	208/230	1	6.9	13.1	310A	A	35/370	P291-3503	88-108/330	P281-8806	P283-9924
P031-1791	AJA5518EXV	17000	265	1	10.5	11.1	301A	B	25/370	P291-2503	21-25/330	P281-2106	HN61HB510
P031-1794	AWG5517EVA	17000	265	1	6.8	13.1	302B	A	25/370	P291-2503	88-108/330	P281-8806	P283-9918
P031-1894	AWF5518EVA	18000	265	1	6.7	13.1	310A	A	35/440	P291-3504	72-88/330	P281-7206	P283-9924
P031-1921	AJA5519EXD	19000	208/230	1	11.6	11.3	301A	B	25/370	P291-2503	75-90/330	P281-7506	HN61HB496
P031-19210	AWF5519EXN	19000	208/230	1	7.7	13.1	310A	A	35/370	P291-3503	88-108/330	P281-8806	P283-9924
P031-1927	AJA5519EXD	19000	208/230	1	10.2	11.0	301A	C2	25/370	P291-2503	21-25/330	P281-2106	HN61KA054
P031-1928	AWG5519EXN	19000	208/230	1	8.6	13.1	302B	A	25/370	P291-2503	145-175/330	P281-1456	P283-9913
P031-1929	AWG5519EXN	19000	208/230	1	8.6	13.1	302A	A	25/370	P291-2503	145-175/330	P281-1456	P283-9913
P031-1991	AJA5519EXV	19000	265	1	12	11.4	301A	B	25/440	P291-2504	21-25/330	P281-2106	HN61KB109
P031-1993	AWG5519EVA	19100	265	1	7.5	13.1	302B	A	25/370	P291-2503	88-108/330	P281-8806	--
P031-2191	AWF5522EVA	21800	265	1	7.8	13.1	310A	A	35/370	P291-3503	88-108/330	P281-8806	P283-9924
P031-2224	AWF5522EXN	22000	208/230	1	8.8	13.1	310A	A	35/370	P291-3503	145-175/330	P281-1456	P283-9936

# COMPRESSORS, CHILLERS & CONDENSERS

**HERMETIC**
**RECIP**
**TECUMSEH**
*R-22, 60 HZ*

PART NO	SUPPLIER PART NO	BTUH	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLTS	RUN CAP PART NO	ST CAP MFD/VOLTS	ST CAP PART NO	ST RELAY PART NO
P031-2429	AWF5524EXN	24400	208/230	1	10	13.1	310A	A	35/370	P291-3503	145-175/330	P281-1456	P283-9913
P031-2492	AWG5524EVA	24700	265	1	9.2	13.1	302A	A	35/440	P291-3504	88-108/330	P281-8806	--
P031-2493	AWF5524EVA	24700	265	1	8.9	13.1	310A	A	35/440	P291-3504	88-108/330	P281-8806	P283-9919
P031-2824	AWG5528EXN	28400	208/230	1	13.5	13.1	302B	A	35/370	P291-3503	88-108/330	P281-8806	P283-9924
P031-2825	AWF5528EXN	28400	208/230	1	11.2	13.1	310A	A	45/370	P291-4503	145-175/330	P281-1456	P283-9924
P031-2892	AWF5528EVA	28400	265	1	10.5	13.1	310A	A	35/370	P291-3503	88-108/330	P281-8806	-
P031-3025	AWG5530EXN	30200	208/230	1	14.4	13.1	302A	A	45/370	P291-4503	145-175/330	P281-1456	P283-9924
P031-3123	AVA5532EXN	31460	208/230	1	14.5	14.9	306B	A	35/370	P291-3503	88-108/250V	P281-8805	HN61KB023
P031-3124	AWG5532EXN	31500	208/230	1	15.1	13.1	302B	A	45/370	P291-4503	145-175/330	P281-1456	P283-9924
P031-3191	AVA5532EXV	31460	265	1	12.2	14.9	306C	A	35/440	P291-3504	88-108/330V	P281-8806	HN61KB023
P031-3221	AVA5532EXN	31292	208/230	1	14.5	14.9	307A	A	35/370	P291-3503	88-108/250V	P281-8805	HN61HB495
P031-3223	AWF5532EXN	32000	208/230	1	13.4	13.1	310A	A	45/370	P291-4503	145-175/330	P281-1456	P283-9924
P031-3291	AVA5532EXV	32000	265	1	12.2	14.9	307A	A	35/440	P291-3504	88-108/330	P281-8806	P283-9924
P031-3481	AVB5535EXH	34500	575	3	4	14.6	306B	A	NR	NR	NR	NR	NR
P031-3522	AVB5535EXN	35000	208/230	1	14.2	14.6	306C	A	45/370	P291-4503	88/108/330V	P281-8806	P283-9924
P031-3523	AVA5535EXN	34600	208/230	1	15.7	14.9	307A	A	40/370	P291-4003	88-108/250	P281-8805	-
P031-3822	AVA5538EXN	37750	208/230	1	17.2	15.3	306C	A	35/440	P291-3504	77-88/330V	P281-7206	HN61HB495
P031-3823	AVC5538EXN	37551	208/230	1	17.2	14.6	307A	A	35/440	P291-3504	77-88/330V	P281-7206	HN61HB495
P031-4181	AVB5542EXH	41500	575	3	4.4	14.6	306C	A	NR	NR	NR	NR	NR
P031-4221	AVC5542EXN	41560	208/230	1	18.3	14.6	307A	A	40/440	P291-4004	77-88/330V	P281-7206	HN61HB495
P031-4222	AVB5542EXN	42000	208/230	1	17.1	14.6	306C	A	45/440	P291-4504	77-88/330V	P281-7206	HN61KB036
P031-4621	AGA5546EXN	46000	208/230	1	22.7	15.8	305A	A	40/440	P291-4004	77-88/330V	P281-7206	HN61HB495
P031-4622	AVA5546EXN	46000	208/230	1	21.5	14.6	306C	A	40/440	P291-4004	77-88/330V	P281-7206	HN61HB495
P031-4623	AVC5546EXN	46700	208/230	1	20.4	14.6	307A	A	45/440	P291-4504	72-88/330	P281-7206	P283-9934
P031-4921	AVB5549EXN	49000	208/230	1	20.5	14.6	306C	A	45/440	P291-4504	88-108-330V.	P281-8806	HN61HB496
P031-4981	AVB5549EXH	48800	575	3	5.4	14.6	306C	A	N/R	NR	NR	N/R	N/R
P031-5321	AGA5553EXN	53000	208/230	1	26.2	16.1	305A	A	45/440	P291-4504	77-88/330V	P281-7206	HN61HB495
P031-5381	AGA5553EXH	51100	575	3	6	16.1	305A	A	N/R	NR	NR	N/R	N/R
P031-5721	AVB5558EXN	57500	208/230	1	24.8	14.6	306B	A	45/440	P291-4504	135-155/320	P281-1356	P283-9913
P031-5781	AVB5558EXH	57000	575	3	6.3	14.6	306B	A	N/R	NR	NR	N/R	N/R
P031-6121	AGA5561EXN	60000	208/230	1	30.5	16.4	305A	A	55/440	P291-5504	77-88/330V	P281-7206	HN61HB495
P031-6181	AGA5561EXH	58200	575	3	7	15.9	305A	A	N/R	NR	NR	N/R	N/R
P031-6821	AGA5568EXN	66850	208/230	1	34.5	16.9	305A	A	55/440	P291-5504	77-88/330V	P281-7206	HN61HB495
P031-6881	AGA5568EXH	64900	575	3	8.2	16.3	305A	A	N/A	NR	NR	N/A	N/A
P051-2432	AWG5530EVA	24800	220/240	1	12	13.1	302B	A	45/440	P291-4504	88-108/330	P281-8806	-
P051-2632	AWF5532EVA	26500	220/240	1	12.2	13.1	310A	A	45/440	P291-4504	88-108/330	P281-8806	N/A

# COMPRESSORS, CHILLERS & CONDENSERS

COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

## RECIP

## TECUMSEH

R-22, 50/60 HZ

PART NO	SUPPLIER PART NO	BTUH	APPL	VOLTS	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLTS	ST CAP MFD/VOLTS
P031-2151	AWF5522EXT	21300	AC/HP	200/230	5.6	13.1	310A	A	N/R	NR
P031-2171	AWF5522EXG	21300	AC/HP	460	2.9	13.1	310A	A	N/R	NR
P031-2453	AWF5524EXT	24700	AC/HP	208/230	6.4	13.1	310A	A	N/R	NR
P031-2472	AWF5524EXG	24400	AC/HP	460	3.2	13.1	310A	A	N/R	NR
P031-2854	AWF5528EXT	28000	AC/HP	200/230	7.6	13.1	310A	A	N/R	NR
P031-2872	AWF5528EXG	28000	AC/HP	460	3.8	13.1	310A	A	N/R	NR
P031-3152	AVA5532EXT	31460	AC/HP	200/230	8.9	14.6	306B	A	N/R	NR
P031-3153	AWF5532EXT	31500	AC/HP	200/230	8.6	13.1	310A	A	N/R	NR
P031-3174	AWF5532EXG	31500	AC/HP	460	4.3	13.1	310A	A	N/R	NR
P031-3252	AVA5532EXT	31500	AC/HP	200/230	8.9	14.6	307A	A	N/R	NR
P031-3272	AVA5532EXG	31460	AC/HP	460	4.4	14.6	307A	A	N/R	NR
P031-3471	AVB5535EXG	34500	AC/HP	460	4.6	14.6	306C	A	N/R	NR
P031-3551	AVA5535EXT	34600	AC/HP	200/230	9.7	14	306C	A	N/R	NR
P031-3552	AVB5535EXT	34500	AC/HP	200/230	9.2	14.6	306C	A	N/A	NR
P031-3854	AVA5538EXT	37750	AC/HP	208/230	10.8	14.6	307A	A	N/A	NR
P031-3855	AVB5538EXT	37500	HP	208/230	12.9	14.6	306C	A	N/A	NR
P031-3872	AVA5538EXG	38400	AC/HP	460	8	14.6	307A	A	N/A	NR
P031-3873	AVA5538EXG	38400	AC/HP	460	5.3	14.6	306C	A	N/A	NR
P031-4151	AVB5542EXT	41500	AC/HP	200/230	11.3	14.6	306B	A	N/R	NR
P031-4171	AVB5542EXG	41500	AC/HP	460	5.65	14.6	306C	A	N/R	NR
P031-4251	AVA5542EXT	42500	AC/HP	200/230	12	14.6	307A	A	N/A	NR
P031-4271	AVA5542EXG	41560	AC/HP	460	5.9	14.6	307A	A	N/R	NR
P031-4651	AGA5546EXT	46000	AC/HP	200/230	13.5	15.8	305A	A	N/R	NR
P031-4652	AVA5546EXT	46000	AC/HP	208/230	13.3	14.6	307A	A	N/R	NR
P031-4672	AVA5546EXG	46000	AC/HP	460	10.9	14.6	307A	A	N/R	NR
P031-4873	AVB5549EXG	48000	AC/HP	460	6.7	14.6	306C	A	N/R	NR
P031-4951	AVB5549EXT	48500	AC/HP	208/230	13.5	14.6	306C	A	N/R	NR
P031-5351	AGA5553EXT	53000	AC/HP	208/230	15.5	16.1	305A	A	N/R	NR
P031-5371	AGA5553EXG	53000	AC/HP	460	7.8	16.1	305A	A	N/R	NR
P031-5751	AVB5558EXT	57000	AC/HP	200/230	15.7	14.6	306B	A	N/R	NR
P031-5771	AVB5558EXG	57000	AC/HP	460	7.8	14.6	306B	A	N/R	NR
P031-6151	AGA5561EXT	60000	AC/HP	200/230	18	15.9	305A	A	N/R	NR
P031-6171	AGA5561EXG	60000	AC/HP	460	9.5	15.9	305A	A	N/R	NR
P031-6851	AGA5568EXT	66850	AC/HP	208/230	20.2	16.7	305A	A	N/A	NR
P031-6871	AGC5568EXG	66850	AC/HP	460	10.6	16.4	305A	A	N/A	NR
P031-7171	AGA5573EXG	71280	AC/HP	460	11.8	16.3	305A	A	N/A	NR
P051-5051	AG5561E	50700	A/C	200	20.5	15.6	305A	A	N/R	NR
P051-5071	AG5561E	50800	AC	380/420	9.5	15.6	305A	A	N/R	NR

# COMPRESSORS, CHILLERS & CONDENSERS

**HERMETIC**
**RECIP**
**TECUMSEH**
*R-22, 50 HZ*

PART NO	SUPPLIER	PART NO	BTUH	APPL	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLTS	RUN CAP PART NO	ST CAP MFD/VOLTS	ST CAP PART NO	ST RELAY PART NO
P051-0531	AEA5465EXC		5400	AC	3.3	9	313B	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KB023
P051-0731	AKA5483EXC		6900	AC/HP	4	9.2	314A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61HB496
P051-0831	AKA5510EXC		8300	AC/HP	5.2	9.2	314A	DB	20/370	P291-2003	21-25/330	P281-2106	HN61KB054
P051-1031	AKA5512EXC		10000	AC/HP	6	9.2	314A	DB	20/370	P291-2003	21-25/330	P281-2106	HN61KA054
P051-1132	AK144JT-009-S7Y		11300	AC	4.8	8.8	313A	DB	15/370	P291-1503	21-25/330	P281-2106	HN61KA054
P051-1231	AJB5515EXC		12500	AC	8	10.9	301A	B	20/370	P291-2003	21-25/330	P281-2106	HN61KA054
P051-1233	AJB5515EXC		12500	AC	8	10.9	304D	C2	45/370	P291-4503	21-25/330	P281-2106	HN61KA054
P051-1432	AJA5517EXC		14000	AC	10.2	11.4	301A	B	25/370	P291-2503	21-25/330	P281-2106	HN61KA054
P051-1433	AJA5517EXC		13800	AC	11	11.3	304D	C2	25/370	P291-2503	21-25/330	P281-2106	HN61KA054
P051-1531	AJA5518EXC		15400	AC	11.3	11.3	304D	C2	30/370	P291-3003	21-25/330	P281-2106	HN61HB490
P051-1532	AJA5518EXC		15400	AC	11.3	11.4	301A	B	25/370	P291-2503	21-25/330	P281-2106	HN61KB023
P051-1534	AWG5519EVA		15700	AC/HP	7.7	13.1	302B	A	25/370	P291-2503	88-108/330	P281-8806	P283-9918
P051-1837	AWG5522EVA		18300	AC/HP	8.7	13.1	302A	A	25/370	P291-2503	88-108/330	P281-8806	P283-9918
P051-1838	AWG5522EVA		18300	AC/HP	8.7	13.1	302A	K	25/370	P291-2503	88-108/330	P281-8806	P283-9918
P051-1839	AW5522EVA		18300	AC/HP	8.7	13.1	302B	A	25/370	P291-2503	88-108/330	P281-8806	P283-9918
P051-2033	AWA5524EXC		20650	AC	9.7	13.1	302B	A	35/370	P291-3503	88-108/330	P281-8806	HN61HB496
P051-2331	AWA5528EXC		23300	AC/HP	11.3	13.2	302A	A	35/370	P291-3503	88-108/330	P281-8806	HN61HB496
P051-2731	AWB5532EXC		27000	AC/HP	12.9	13.1	310A	A	45/370	P291-4503	88-108/330	P281-8806	HN61HB496
P051-3831	AVA5546EXC		38750	AC	18.4	14.4	307A	A	40/440	P291-4004	135-155/320	P281-1356	HN61HB496

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### RECIP

#### BRISTOL

R-22, 60 HZ



- For Heat Pump & Air Conditioning duty
- Low Noise & Vibration levels
- Inherent motor protection
- Improved sound levels \*\*
- R-22

**NOTE:** Run Capacitors listed are "Single" type. If a "Dual" type capacitor is required check "Capacitors" Section of this catalog.

PART NO	SUPPLIER PART NO	BTUH	VOLTS	PH	HZ	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLTS	RUN CAP PART NO	ST CAP MFD/VOLTS	ST CAP PART NO	ST RELAY PART NO
P032-1523	H20J153ABCA	15200	208/230	1	60	6.9	13.9	501A	A	30/370	P291-3003	161-193/250	P281-1615	P283-9913
P032-1624	H29B164ABCA	16460	208/230	1	60	10	13.2	503C	A	30/370	P291-3003	161-193/250	P281-1615	-
P032-1625	H29B16UABCA	16460	208/230	1	60	10	13.2	503C	A	30/370	P291-3003	145-175/330	P281-1456	P283-9936
P032-1724	H23B173ABCB	17600	208/230	1	60	7.4	12.5	503B	B	25/370	P291-2503	88-108/250	P281-8805	HN61HB495
P032-1822	H23B173ABCA	16650	208/230	1	60	7.8	12.6	503B	A	25/370	P291-2503	88-108/250	P281-8805	HN61HB495
P032-1827	H29B18UABCA	18100	208/230	1	60	10	13.3	503C	A	30/370	P291-3003	NR	NR	NR
P032-1828	H29B18UABCA	18100	208/230	1	60	10	13.3	503B	A	30/370	P291-3003	NR	NR	NR
P032-1925	H23B193ABCA	18300	208/230	1	60	8.2	13.2	503B	A	25/370	P291-2503	88-108/250	P281-8805	HN61HB510
P032-2121	H23B223ABCC	22800	208/230	1	60	9.7	13.2	503B	K	30/370	P291-3003	88-108/330	P281-8806	HN61KA054
P032-2123	H23B22SABCB	21550	208/230	1	60	9.4	13.3	503B	B	35/370	P291-3503	145-175/250	P281-1455	P283-9913
P032-2124	H20J213ABCA	21100	208/230	1	60	11.1	13.9	501C	A	30/370	P291-3003	145-175/250	P281-1455	N/A
P032-2226	H29B22UABCA	22540	208/230	1	60	12.9	13.3	503C	A	30/370	P291-3003	145-175/330	P281-1456	P283-9936
P032-2227	T21J225CBCA	22100	208/230	1	60	9.1	15.8	501C	A	30/440	P291-3004	216-259/330	P281-2166	P283-9933
P032-2423	H23B243ABCA	24000	208/230	1	60	10.8	13.2	503B	A	35/370	P291-3503	88-108/250	P281-8805	HN61KA054
P032-2427	H29B24UABCA	24250	208/230	1	60	13.6	13.8	503C	A	35/370	P291-3503	145-175/250	P281-1455	P283-9913
P032-2428	H20J253ABCA	24500	208/230	1	60	12.9	13.9	501C	A	35/370	P291-3503	145-175/250	P281-1455	P283-9936
P032-2621	H23A263ABCA	26000	208/230	1	60	11.4	14.9	501A	A	35/370	P291-3503	88-108/330	P281-8806	HN61KA054
P032-2624	H23B26SABC	26700	208/230	1	60	11.6	13.7	503B	B	30/370	P291-3003	145-175/250	P281-1455	P283-9936
P032-2822	H23B283ABCA	28700	208/230	1	60	12.3	13.2	503C	A	35/370	P291-3503	145-175/250	P281-1455	P283-9923
P032-2823	H23B283ABCA	28600	208/230	1	60	13.3	13.2	503B	A	35/370	P291-3503	88-108/330	P281-8806	HN61KB109
P032-2827	H29B28UABCA	28200	208/230	1	60	15.7	13.8	503C	A	35/370	P291-3503	145-175/330	P281-1456	P283-9936
P032-2922	H29B30UABCA	29840	208/230	1	60	16.4	14.3	503C	A	40/370	P291-4003	145-175/250	P281-1455	P283-9930
P032-3021	H23A303ABCA	30000	208/230	1	60	13	14.8	501A	A	40/370	P291-4003	145-175/250	P281-1455	HN61HB495
P032-3025	H20J313ABCA	30260	208/230	1	60	14.3	15.3	501C	A	40/370	P291-4003	189-227/250	P281-1895	P283-9923
P032-3054	H29B30UDBLA	30100	208/230	3	60	11.1	13.8	503C	A	N/R	NR	NR	NR	NR
P032-3221	H23A323ABCA	32600	208/230	1	60	15.3	15	501A	A	40/370	P291-4003	145-175/250	P283-1455	HN61KB109
P032-3224	H29B33UABCA	32900	208/230	1	60	17.9	14.3	503C	A	40/370	P291-4003	145-175/330	P281-1456	P283-9930
P032-3321	H23A323ABCA	31700	208/230	1	60	15.3	14.6	501B	A	40/370	P291-4003	145-175/250	P281-1455	P283-9923
P032-3521	H23A353ABCA	34900	208/230	1	60	16.8	14.6	501B	A	35/440	P291-3504	145-175/250	P281-1455	P283-9918
P032-3524	H29B35UABCA	35300	208/230	1	60	18.6	13.8	503C	A	45/370	P291-4503	145-175/330	P281-1456	P283-9930
P032-3723	H20J383ABCA	37900	208/230	1	60	17.1	15.5	501C	A	45/370	P291-4503	189-227/250	P281-1895	P283-9923
P032-3822	H23A383ABCA	37900	208/230	1	60	18.3	14.6	501B	A	35/440	P291-3504	145-175/250	P281-1455	P283-9920
P032-3824	H28A383ABCA	38120	208/230	1	60	17.2	16.1	501B	A	50/370	P291-5003	145-175/250	P281-1455	P283-9924
P032-4221	H23A423ABCA	42100	208/230	1	60	19.3	14.6	501B	A	40/440	P291-4004	145-175/250	P281-1455	P283-9920
P032-4322	H28A423ABCA	43350	208/230	1	60	18.4	16.1	501B	A	60/370	P291-6003	145-175/250	P281-1455	P283-9924
P032-4623	H23A463ABCA	46500	208/230	1	60	21.6	14.6	501A	A	40/440	P291-4004	135-155/330	P281-1356	HN61KB022
P032-4626	H23A463ABCA	46300	208/230	1	60	21.6	14.6	501B	A	40/440	P291-4004	135-155/330	P281-1356	P283-9918
P032-4681	H23A463DBFA	46300	575	3	60	7.1	14.6	501A	A	N/R	NR	NR	NR	NR
P032-4721	H29A473CBCA	47130	208/230	1	60	18.7	17.4	501B	A	55/370	P291-5503	270-324/330	P281-2706	N/A
P032-4982	H25A50QDBFA	49000	575	3	60	7.1	17.4	501B	A	N/R	NR	NR	NR	NR
P032-4983	H29A503DBFA	50700	575	3	60	4.9	17.4	501B	A	N/R	NR	NR	NR	NR
P032-5021	H23A503ABCA	49000	208/230	1	60	22.3	16.2	501B	A	40/440	P291-4004	135-155/330	P281-1356	P283-9920
P032-5381	H23A543DBFA	53400	575	3	60	5.8	16.4	501A	A	N/R	NR	NR	NR	NR
P032-5722	H24A583ABCA	57500	208/230	1	60	32	16.1	501A	A	60/370	P291-6003	270-324/330	P281-2706	P283-9924
P032-5781	H24A583DBFA	57500	575	3	60	7.1	16.1	501A	A	N/R	NR	NR	NR	NR
P032-5782	H24A583DBFA	57500	575	3	60	6.9	16.1	501B	A	N/R	NR	NR	NR	NR
P032-6124	H29A623CBCA	61100	208/230	1	60	24	17.4	501B	A	60/370	P291-6003	270-324/330	P281-2706	P283-9931
P032-6221	H23A623ABCA	62600	208/230	1	60	28.8	16.3	501A	A	55/440	P291-5504	135-155/330	P281-1356	P283-9918
P032-7181	H26A72QDBFA	71500	575	3	60	10	18.3	501A	A	N/R	NR	NR	NR	NR

# COMPRESSORS, CHILLERS & CONDENSERS

**HERMETIC**
**RECIP**
**BRISTOL**
*R-22, 50/60 HZ*

PART NO	SUPPLIER PART NO	BTUH	VOLTS	RLA	H	DWG	MTG ARR	RUN CAP PART NO	ST CAP PART NO
P032-2651	H23A263DBLA	26000	200/230	7.4	14.9	501B	A	NR	NR
P032-2852	H29B28UDBLA	28000	200/230	9.3	13.8	503C	A	NR	NR
P032-2871	H23B283DBEA	28300	460	4	13.2	503C	A	NR	NR
P032-3151	H23A323DBLA	31700	200/230	9.4	14.9	501B	A	NR	NR
P032-3171	H23A323DBEA	31700	460	4.6	14.9	501B	A	NR	NR
P032-3252	H23A323DBLA	31700	200/230	9.4	14.6	501A	A	NR	NR
P032-3254	H29B32UDBLA	32200	208/230	11.4	14.3	503C	A	NR	NR
P032-3271	H29B32UDBEA	31900	460	5.8	14.3	503C	A	NR	NR
P032-3451	H23A353DBLA	34900	200/230	10	14.9	501B	A	NR	NR
P032-3471	H23A353DBEA	34900	460	5	14.9	501B	A	NR	NR
P032-3474	H29B35UDBEA	34900	460	6.1	14.3	503C	A	NR	NR
P032-3552	H29B35UDBLA	35100	208/230	11.4	14.3	503C	A	NR	NR
P032-3751	H23A383DBLA	37900	200/230	11.5	14.9	501B	A	NR	NR
P032-3771	H23A383DBEA	37900	460	5.5	14.9	501B	A	NR	NR
P032-3853	H28A383DBLA	38650	200/230	10.4	16.1	501B	A	NR	NR
P032-3872	H23A383DBEA	38200	460	5.5	14.6	501A	A	NR	NR
P032-4251	H23A423DBLA	42100	200/230	11.7	14.9	501B	A	NR	NR
P032-4271	H23A423DBEA	42100	460	5.7	14.9	501B	A	NR	NR
P032-4451	H23A423DBLA	44000	200/230	11.6	16.1	501B	A	NR	NR
P032-4652	H23A463DBLA	46500	200/230	13.6	14.6	501A	A	NR	NR
P032-4653	H23A463DBLA	46300	200/230	13.6	14.9	501B	A	NR	NR
P032-4672	H23A463DBEA	46100	460	6.4	14.6	501A	A	NR	NR
P032-4673	H23A463DBEA	46300	460	6.8	14.9	501B	A	NR	NR
P032-4751	H29A473DBLA	47580	200/230	11.9	17.4	501B	A	NR	NR
P032-4951	H23A503DBLA	49000	200/230	13.7	16.4	501B	A	NR	NR
P032-4954	H29A503DBLA	49000	200/230	13.6	17.4	501B	A	NR	NR
P032-4971	H23A503DBEA	49000	460	6.8	16.4	501B	A	NR	NR
P032-5071	H29A503DBVA	50700	460	6.2	17.4	501B	A	NR	NR
P032-5451	H29A543DBLA	54800	200/230	13.7	17.4	501B	A	NR	NR
P032-5752	H28A583DBLA	57500	208/230	16.4	16.1	501A	A	NR	NR
P032-5753	H24A583DBLA	57500	208/230	17.9	16.1	501B	A	NR	NR
P032-5772	H24A583DBEA	57500	460	7.9	16.1	501A	A	NR	NR
P032-5773	H24A583DBEA	57500	460	8.2	16.1	501B	A	NR	NR
P032-6071	H29A623DBVA	60700	460	7.5	17.4	501B	A	NR	NR
P032-6151	H29A623DBLA	61100	200/230	14.9	17.4	501B	A	NR	NR
P032-6251	H23A623DBLA	62600	200/230	17.5	16.3	501A	A	NR	NR
P032-6271	H23A623DBEA	62800	460	8.8	16.3	501A	A	NR	NR
P032-7151	H26A72QDBLA	71500	200/230	24.3	18.3	501A	A	NR	NR
P032-7171	H26A72QDBEA	71500	460	10.7	18.3	501A	A	NR	NR

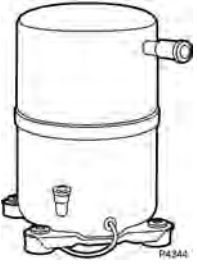
# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### RECIP

#### BRISTOL

R-410A, 60 HZ



- For Heat Pump and Air Conditioning duty
- Low Noise and Vibration Levels
- Inherent Motor protection
- Improved Sound Levels
- 60 Cycles
- 208/230 V Single Phase
- R-410A

**NOTE:** Run Capacitors listed are “Single” type. If a “Dual” type capacitor is required check “Capacitors” Section of this catalog.

PART NO	SUPPLIER PART NO	BTUH	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLTS	RUN CAP PART NO	ST CAP MFD/VOLTS	ST CAP PART NO	ST RELAY PART NO
P032-1829	T81J195CBCA	18300	11.4	15.6	501C	A	30/440	P291-3004	216-259/330	P281-2166	HN71PC003
P032-1926	T89B194CBCA	19250	11.9	14.3	503C	A	25/440	P291-2504	SPECIAL RELAY	KICKSTART	HC95DA175
P032-2722	T89B284CBCA	27200	15	14.3	503C	A	45/440	P291-4504	SPECIAL RELAY	KICKSTART	HC95DA700
P032-2723	T81J285CBCA	27700	14.3	15.6	501C	A	40/440	P291-4004	238-262/330	HC95DE041	HN71PC003
P032-3024	H89B303ABCA	30500	17.9	14.3	503C	A	45/370	P291-4503	NR	NR	NR
P032-3525	T81J384CBCA	35500	25	15.6	501C	A	55/440	P291-5504	238-262/330	HC95DE041	HN71PC003
P032-3722	T89B385CBCA	37600	22	14.3	503C	A	55/440	P291-5504	SPECIAL RELAY	KICKSTART	HC95DA700
P032-5121	T89A514BBCA	51470	28.6	17.4	501B	A	55/370	P291-5503	SPECIAL RELAY	KICKSTART	HC95DA401
P032-5122	T89A514BBCA	51900	29.3	17.4	501A	A	55/370	P291-5503	SPECIAL RELAY	KICK START	HC95DA401
P032-5221	T89A515BBCA	52700	28.2	17.4	501C	A	55/370	P291-5503	324-356/330	HC95DE042	HN71PC003

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### ROTARY

#### TECUMSEH

R-22, 60 HZ



- Rotary design means Low Noise & Vibration levels
- Air Conditioning & Heat Pump Applications
- High Efficiency
- Compact Design
- R-22
- AC/HP Duty
- Single Phase
- 60 Cycles

**NOTE:** Run Capacitors listed are “Single” type. If a “Dual” type capacitor is required check “Capacitors” Section of this catalog.

PART NO	SUPPLIER PART NO	BTUH	VOLTS	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLTS	RUN CAP PART NO	ST CAP MFD/VOLTS	ST CAP PART NO	ST RELAY PART NO
P031-0504	RGB5450EXA	5050	115	4.1	10.7	317A	P	35/370	P291-3503	NR	NR	NR
P031-0505	RGA5450EXA	5000	115	4.4	10.3	317A	P	35/370	P291-3503	NR	NR	NR
P031-0603	RGA5460EXA	6000	115	5	10.9	312A	P	35/370	P291-3503	NR	NR	NR
P031-0604	RGB5460EXA	6000	115	4.8	10.7	317A	P	35/370	P291-3503	NR	NR	NR
P031-0622	HGA5467EXD	6750	208/230	2.8	5.8	312B	BB	15/370	P291-1503	NR	NR	NR
P031-0692	HGA5467EXV	6750	265	2.5	5.8	312B	BB	15/370	P291-1503	NR	NR	NR
P031-0704	RGA5472EXA	7200	115	6.2	11.3	312A	P	35/370	P291-3503	NR	NR	NR
P031-0705	RGB5472EXA	7200	115	6.4	10.9	317A	P	35/370	P291-3503	NR	NR	NR
P031-0722	RGA5472EXD	7250	208/230	3	11.3	312A	P	15/370	P291-1503	NR	NR	NR
P031-0792	RGA5472EXV	7250	265	2.7	11.3	312A	P	15/370	P291-1503	NR	NR	NR
P031-0802	RKA5480EXA	8100	115	6.6	10.6	312A	S	25/370	P291-2503	NR	NR	NR
P031-0803	RGA5480EXA	8000	115	7	11.4	317A	P	35/370	P291-3503	NR	NR	NR
P031-0823	HGA5480EXD	8150	208/230	3.5	5.8	312B	BB	15/370	P291-1503	NR	NR	NR
P031-0893	HGA5480EXV	8100	265	2.9	10.3	312B	BB	10/440	P291-1004	NR	NR	NR
P031-0901	RKA5490EXA	9200	115	7.4	10.6	312A	S	25/370	P291-2503	NR	NR	NR
P031-0921	RKA5490EXD	9100	208/230	3.8	11.2	312A	S	25/370	P291-2503	NR	NR	NR
P031-0991	RKA5490EXV	9100	265	3.3	11.2	312A	S	25/370	P291-2503	NR	NR	NR
P031-1004	RKA5510EXA	10300	115	8.6	10.5	312A	S	25/370	P291-2503	NR	NR	NR
P031-1005	RGA5510EXA	10200	115	8.9	11.3	312A	P	35/370	P291-3503	NR	NR	NR
P031-1103	RKA5512EXA	11700	115	9.4	11.6	312A	S	25/370	P291-2503	NR	NR	NR
P031-1105	RGA5512EXA	11500	115	10	11.2	312A	P	35/370	P291-3503	NR	NR	NR
P031-1122	RKA5512EXD	11700	208/230	4.4	11.3	312A	S	25/370	P291-2503	NR	NR	NR
P031-1124	HGA5512EXD	11500	208/230	5.5	5.8	312B	BB	20/440	P291-2004	NR	NR	NR
P031-1125	RGB5512EXD	11600	208/230	4.8	11.4	312A	P	25/370	P291-2503	NR	NR	NR
P031-1191	RKA5512EXV	11700	265	4.5	11.7	312A	S	25/440	P291-2504	NR	NR	NR
P031-1193	HGA5512EXV	11500	265	4.3	5.8	312B	BB	15/440	P291-1504	NR	NR	NR
P031-1301	RKA5513EXA	13200	115	11.4	11.4	312A	S	25/370	P291-2503	AS89ZL751	P421-4006	N/A
P031-1323	RKA5513EXD	13200	208/230	5.4	11.7	312A	S	25/370	P291-2503	NR	NR	NR
P031-1391	RKA5513EXV	13200	265	4.8	11.5	312A	S	25/440	P291-2504	NR	NR	NR
P031-1523	RKA5515EXD	15500	208/230	6.4	11.9	312A	S	25/370	P291-2503	NR	NR	NR
P031-1594	RKA5515EXV	15500	265	5.4	12.3	312A	S	25/440	P291-2504	NR	NR	NR
P031-1793	RKA5518EXV	17500	265	6.3	12.3	312A	S	25/440	P291-2504	NR	NR	NR
P031-1825	RKA5518EXD	17700	208/230	7.6	11.8	312A	S	25/370	P291-2503	NR	NR	NR

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### ROTARY

#### GOLDSTAR

R-22, 60 HZ



- For small size air conditioners
- High EER: 10.8 – 11.0
- Lightweight construction
- Low noise and vibration
- R-22
- AC/HP Duty
- 60 Cycles
- Single Phase

**NOTE:** Run Capacitors listed are “Single” type. If a “Dual” type capacitor is required check “Capacitors” Section of this catalog.

PART NO	SUPPLIER PART NO	BTUH	APPL	VOLTS	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLTS	RUN CAP PART NO
P030-0521	QA086KAA	5900	AC/HP	208/230	1.9	10.7	408B	P	20/370	P291-2003
P030-0591	QA086QAA	5800	AC/HP	265	1.7	10.7	408B	P	15/440	P291-1504
P030-0701	QA114CAC	7950	AC/HP	115	6.8	10.6	408B	P	40/370	P291-4003
P030-0721	QA104KAD	7260	AC/HP	208/230	2.1	10.9	408B	P	20/370	P291-2003
P030-0791	QA104QA	7200	AC/HP	265	1.9	10.9	408B	P	15/370	P291-1503
P030-0821	125KL12A	8550	AC/HP	208/230	3.7	11.6	408B	S	25/370	P291-2503
P030-0822	QK125KBC	8800	AC/HP	208/230	3.7	10.9	408B	P	25/370	P291-2503
P030-0901	QK141CC	9900	AC/HP	115	8.1	10.8	408A	P	50/370	P291-5003
P030-0902	QK141CCD	9900	AC/HP	115	8.1	11.7	408B	S	50/370	P291-5003
P030-0921	QK141KBE	9800	AC/HP	208/230	4.2	10.9	408B	P	30/370	P291-3003
P030-0991	QK141QAA	9800	AC/HP	265	2.4	11.1	408C	P	20/440	P291-2004
P030-1001	QK145CA	10200	AC/HP	115	8.4	11.2	408B	P	60/370	P291-6003
P030-1021	QK147KAA	10150	AC/HP	208/230	4.5	11.2	408B	S	25/370	P291-2503
P030-1022	QK141KBC	10000	AC/HP	208/230	3	11.1	408C	P	30/370	P291-3003
P030-1121	QK164KBC	11500	AC/HP	208/230	5	11.0	408B	P	30/370	P291-3003
P030-1221	QK175KA	12100	AC/HP	208/230	5.3	11.6	408B	S	25/370	P291-2503
P030-1222	QK173KAH	12400	AC/HP	208/230	3.9	11.1	408C	P	25/370	P291-2503
P030-1291	QK173QAA	12000	AC/HP	265	3.1	11.1	408C	P	20/440	P291-2004

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### ROTARY

#### MATSUSHITA

R-22, 60 HZ



- For heat pump and air conditioning duty
- Excellent reliability
- Low noise level
- High efficiency
- R-22
- AC/HP Duty
- 60 Cycles

Refer to the base unit for Start Capacitor & Relay P/N's for the following compressors:  
 P034-0601, P034-0901, P034-1121, P034-1521, P034-1621,  
 P034-1691, P034-1821, P034-2022, P034-2321

PART NO	SUPPLIER PART NO	BTUH	VOLTS	PH	RLA	H	DWG	MTG ARR	RUN CAP PART NO	ST CAP MFD/VOLTS	ST CAP PART NO
P034-0502	2R8S3R126A-6D	5595	115	1	4.8	10.0	403C	P	P291-3502	N/R	NR
P034-0503	2R8S126A-6H	5600	115	1	5.1	9.9	403F	P	P291-3503	N/R	NR
P034-0504	2R7S126A-6E	5040	115	1	4.6	9.9	403F	P	P291-3503	N/R	NR
P034-0506	2R7S126A-6J	5040	115	1	3.8	10.0	403F	P	P291-3503	N/R	NR
P034-0601	2R10B3R126G-SA	6700	115	1	5.8	10.6	-403C-	P	P291-2503	N/R	NR
P034-0602	2R10S3R126A-6C	6670	115	1	4.8	10.0	403C	P	P291-3502	N/R	NR
P034-0604	2R9S126A-6F	6410	115	1	6.6	10.2	403C	P	P291-3503	N/R	NR
P034-0605	2R10S126A-6G	6670	115	1	7	10.0	403F	P	P291-3503	N/R	NR
P034-0620	2R10S3R236A-6A	6625	208/230	1	2.7	10.5	403C	P	P291-1503	N/R	NR
P034-0690	2R10S3R276A-6A	6625	265	1	2.4	10.5	403C	P	P291-1503	N/R	NR
P034-0703	2R12S3R126A-6A	7955	115	1	7.9	10.7	403C	P	P291-3503	N/R	NR
P034-0704	2R12S126A-6N	7955	115	1	7.9	10.0	403F	P	P291-3503	N/R	NR
P034-0705	2R11S3R126A-6A	7160	115	1	6.2	10.6	403C	P	P291-3503	N/R	NR
P034-0801	2R13S126A6F	8520	115	1	7.2	10.7	403C	P	P291-4003	N/R	NR
P034-0901	2P14C3R126A-1E	9200	115	1	7.8	12.0	403A	S	P291-3003	N/R	NR
P034-1002	2P15S126B-1N	10120	115	1	9.4	11.5	403F	P	P291-4003	N/R	NR
P034-1021	2P15S236A-10	10140	208/230	1	4.1	11.7	403A	S	P291-3003	N/R	NR
P034-1103	2P17S126B1F	11270	115	1	9.5	11.7	403A	S	P291-4503	N/R	NR
P034-1104	2P17S3R126B1A	11350	115	1	9.3	11.4	403E	S	P291-4503	N/R	NR
P034-1121	2K17C3R236A-7A	11300	208/230	1	5.1	12.5	403A	S	P291-3003	N/R	NR
P034-1122	2P17S3R236A-1A	11350	208/230	1	4.6	12.4	403A	S	P291-3003	N/R	NR
P034-1203	2P18S126B1F	12200	115	1	10.2	12.5	403A	S	P291-4503	N/R	NR
P034-1222	2P18S236-1A	12400	208/230	1	5.4	11.8	403A	S	P291-3003	N/R	NR
P034-1223	2P19C3R236A-1A	12660	208/230	1	5.2	12.5	403A	S	P291-3003	N/R	NR
P034-1521	2K21S3R236A-6A	15200	208/230	1	6.2	12.8	403A	S	P291-3503	N/R	NR
P034-1621	2K22S3R236A-6B	15990	208/230	1	6.6	13.0	-403A-	S	P291-3503	N/R	NR
P034-1691	2K22S3R276A	15990	265	0	5.7	13	403A	S	P291-3004	N/R	NR
P034-1722	2K25S236AHA	17300	208/230	1	7.3	13.3	403E	S	P291-3503	N/R	NR
P034-1821	2K25S3R236A-7A	18050	208/230	1	7.4	12.6	403A	S	P291-3503	N/R	NR
P034-2022	2K28S3R236A-6B	20315	208/230	1	8.3	12.7	403B	S	P291-4503	N/R	NR
P034-2321	2K32S3R236A-6A	22620	208/230	1	9.6	13.2	403A	S	P291-4503	N/R	NR
P034-2621	2J36C3R236A-1B	26310	208/230	1	11.2	13.1	403A	S	P291-3503	N/R	NR
P034-2921	2J39C3R236A-1E	29400	208/230	1	11.9	14.3	403E	U	P291-5003	N/R	NR

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### ROTARY

TOSHIBA

R-22, 60 HZ



- For Heat Pump & Air Conditioning duty
- Low Noise level
- Light Weight
- High Quality – manufactured with the latest High-Precision machine tools.
- R-22
- Single Phase
- 60 Cycles

**NOTE:** Run Capacitors listed are “Single” type. If a “Dual” type capacitor is required check “Capacitors” Section of this catalog.

PART NO	SUPPLIER PART NO	BTUH	VOLTS	RLA	H	DWG	MTG ARR	RUN CAP PART NO	ST CAP MFD/VOLTS	ST CAP PART NO
P035-0601	ERH62XA3-1K	5950	115	5.2	11	404E	P	P291-2503	NR	NR
P035-0701	ERH68XA3-1K	6750	115	5.9	11	404E	P	P291-1503	NR	NR
P035-0721	PRH68XA4-3K	6850	208/230	2.9	10.7	404E	P	P291-1503	NR	NR
P035-0791	PRH68XA4-6K	6850	265	3.3	11.0	404E	P	P291-1503	NR	NR
P035-0901	ERH88XA4-1K	9000	115	7.8	11.6	404D	P	P291-2503	NR	NR
P035-0923	PRH88XA4-3K	9000	208/230	3.9	11.6	404E	P	P291-1503	NR	NR
P035-0992	PRH88XA4-6K	9000	265	3.3	11.6	404E	P	P291-1503	NR	NR
P035-1021	PH106X2-3KU	10800	208/230	4.7	11.7	404D	S	P291-2503	NR	NR
P035-1102	EH112X2-1KU	11400	115	10.8	11.7	404D	S	P291-2503	NR	NR
P035-1201	EH120X2-1KU	12500	115	11.6	11.6	404D	S	P291-3003	NR	NR
P035-1222	PH120X2-3KU	12600	208/230	5.5	11.7	404D	S	P291-2503	NR	NR
P035-1291	PH120X2-6KU	12200	265	4.7	11.7	404F	S	P291-2503	NR	NR
P035-1301	EH134X2-1KU	13500	115	12.2	11.8	404D	S	P291-3503	NR	NR
P035-1621	PH160X2-3LU1	16200	208/230	7.5	12.6	404D	S	P291-3503	NR	NR
P035-1921	PH200X3-3LU	19800	208/230	8.5	13.5	404B	S	P291-4503	NR	NR
P035-2522	PH250X3-3LU	25000	208/230	10.7	12.1	404B	S	P291-4503	NR	NR
P035-3221	PH310X3-3MU	31900	208/230	12.1	12.1	404B	S	P291-4503	NR	NR

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### DANFOSS

R-22, 60 HZ



- For Heat Pump & Air Conditioning duty
- R-22
- 3 Phase

PART NO	SUPPLIER PART NO	BTUH	VOLTS	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLTS	ST CAP MFD/VOLTS
P040-10751	SM110S3VA	107800	200/230	32.1	21.6	407C	X	NR	NR
P040-10761	SM110S9VA	107800	380	18.6	21.6	407C	X	NR	NR
P040-10781	SM110S7VA	107800	575	12.9	21.6	407C	X	NR	NR
P040-11551	SM115S3CA	115200	200/230	37.1	22.4	407E	Y	NR	NR
P040-11561	SM115S9CA	115200	380	22.9	22.4	407C	Y	NR	NR
P040-11581	SM115S7CA	115200	575	13.6	22.4	407E	Y	NR	NR
P040-12551	SM120S3VA	125300	200/230	35.7	22.0	407F	X	NR	NR
P040-12561	SM120S9VA	125300	380	21.4	22.0	407F	X	NR	NR
P040-12581	SM120S7VA	125300	575	13.6	22.0	407F	X	NR	NR
P040-12651	SM125S3CA	126400	200/230	37.1	22.9	407E	Y	NR	NR
P040-12661	SM125S9CA	126400	380	22.9	22.4	407C	Y	NR	NR
P040-12681	SM125S7CA	126400	575	13.6	22.4	407E	Y	NR	NR
P040-16251	SM161T3VA	162600	200/230	45.7	23.3	407G	X	NR	NR
P040-16261	SM161T9VA	162600	380	25	23.3	407G	X	NR	NR
P040-16281	SM161T7VA	162600	575	17.9	23.3	407G	X	NR	NR
P040-16351	SM160T3CB	163000	200/230	43.6	24.9	407D	Y	NR	NR
P040-16361	SM160T9CB	163000	380	25.7	24.9	407C	Y	NR	NR
P040-16381	SM160T7CA	163000	575	17.9	24.9	407D	Y	NR	NR
P040-17451	SM175S3CA	174300	200/230	53.6	26.2	407B	Z	NR	NR
P040-17461	SM175S9CA	174300	380	33.6	26.2	407B	Z	NR	NR
P040-17481	SM175S7CA	174300	575	20	26.2	407B	A	NR	NR
P040-18551	SM185S3CA	185400	200/230	53.6	26.7	407B	Z	NR	NR
P040-18561	SM185S9CA	185400	380	33.6	26.7	407C	Z	NR	NR
P040-18581	SM185S7CA	185400	575	20	26.7	407B	Z	NR	NR

R-22, 50/60 HZ

PART NO	SUPPLIER PART NO	BTUH	REFR	APPL	VOLTS	PH	HZ	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLTS	ST CAP MFD/VOLTS	ST RELAY PART NO
P040-10771	SM110S4VA	107800	R-22	AC/HP	460	3	50/60	14.3	21.6	407C	X	NR	NR	NR
P040-11571	SM115S4CA	115200	R-22	AC/HP	460	3	50/60	17.9	22.4	407E	Y	NR	NR	NR
P040-12571	SM120S4VA	125300	R-22	AC/HP	460	3	50/60	20.7	22.0	407F	X	NR	NR	NR
P040-12671	SM125S4CA	126400	R-22	AC/HP	460	3	50/60	17.9	22.9	407E	Y	NR	NR	NR
P040-16271	SM161T4VA	162600	R-22	AC/HP	460	3	50/60	22.9	22.9	407G	X	NR	NR	NR
P040-16371	SM160T4CB	163000	R-22	AC/HP	460	3	50/60	20.7	24.9	407D	Y	NR	NR	NR
P040-17471	SM175S4CA	174300	R-22	AC/HP	460	3	50/60	25	26.2	407B	Z	NR	NR	NR
P040-18571	SM185S4CA	185400	R-22	AC/HP	460	3	50/60	25	26.7	407B	Z	NR	NR	NR

# COMPRESSORS, CHILLERS & CONDENSERS

## HERMETIC

### SCROLL

#### DANFOSS

R-410A, 60 HZ



- AC/HP Duty
- R-410A
- 3 Phase
- 60 Cycles

PART NO	SUPPLIER PART NO	BTUH	VOLTS	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLTS	ST CAP MFD/VOLTS	ST RELAY PART NO
P040-24051	SH240A3AC	240000	208/230	75	26.1	407F	Z	NR	NR	NR
P040-24061	SH240A9AC	240000	380	42.9	26.1	407F	Z	NR	NR	NR
P040-24081	SH240A7AC	240000	575	29.3	26.1	407F	Z	NR	NR	NR
P040-30051	SH300A3AC	300000	208/230	94.3	27.4	407F	Z	NR	NR	NR
P040-30061	SH300A9AC	300000	380	60.7	27.4	407F	Z	NR	NR	NR
P040-30081	SH300A7AC	300000	575	37.9	27.4	407F	Z	NR	NR	NR

R-410A, 50/60 HZ

PART NO	SUPPLIER PART NO	BTUH	VOLTS	HZ	RLA	H	DWG	MTG ARR	RUN CAP MFD/VOLTS	ST CAP MFD/VOLTS	ST RELAY PART NO
P040-24071	SH240A4AC	240000	460	50/60	36.4	26.1	407F	Z	NR	NR	NR
P040-30071	SH300A4AC	300000	460	50/60	46.4	27.4	407F	Z	NR	NR	NR

LARGE, DROP-IN FOR TRANE ROOFTOP - R-22

SUPPLIER PART NO	BTUH	APPL	VOLTS	NOM TONNAGE	SUCT ID	DISC ID	TRANE MODEL NO
SM115-3QAI	108,000	AC	208/230	9T	1 3/8	7/8	CSHA/093J & R
SM115-4QAI	108,000	AC	460	9T	1 3/8	7/8	CSHA/093K
SM125-3QAI	120,000	AC	208/230	10T	1 3/8	7/8	CSHA1003J & R
SM125-4QAI	120,000	AC	460	10T	1 3/8	7/8	CSHA100K
SM175-3QAI	158,000	AC	208/230	14T	1 5/8	1 1/8	CSHA14DJ & R
SM175-4QAI	158,000	AC	460	14T	1 5/8	1 1/8	CSHA14DK
SM185-3QAI	180,000	AC	208/230	15T	1 5/8	1 1/8	CSHA150J & R
SM185-4QAI	180,000	AC	460	15T	1 5/8	1 1/8	CSHA150K