

LG

- Quiet Start-up and Shut-down: Sound is minimized by a check valve in the discharge port of the scroll sets
- Discharge Temperature Protection (DTS): External thermal sensor protects against excessively high scroll temperatures
- Internal Pressure Relief (IPR): Relief valve opens at very high internal pressures protecting the unit
- Internal Motor Overload Protection (OLP): Thermal switch senses high temperature of the compressor motor windings



LG SCROLL COMPRESSORS

MODEL #	PRODUCT DESCRIPTION	COPELAND CROSS REFERENCE
SQA022KAZ	LG COMPRESSOR 21500 BTU	ZR21K5-PFV, ZR22K4PFV830
SQA026KAZ	LG COMPRESSOR 26100 BTU	ZR25K5-PFV
SQA032KAZ	LG COMPRESSOR 32300 BTU	ZR32K5-PFV, ZR30K3PFV830
SQA038KAZ	LG COMPRESSOR 37000 BTU	ZR38K5-PFV, ZR36K3PFV830
SQA042KAZ	LG COMPRESSOR 41200 BTU	ZR42K5-PFV, ZR40K3PFV830
SR047KBZ	LG COMPRESSOR 47600 BTU	ZR48K5-PFV
SRA053KAZ	LG COMPRESSOR 53500 BTU	ZR54K5-PFV
SR057KCZ	LG COMPRESSOR 58000 BTU	ZR57K3-PFV
SR061RBZ	LG COMPRESSOR 62000 BTU	ZR61K3-TF5



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DOWNTOWN
817-922-0544

ARLINGTON
817-461-0744

EAST SIDE
817-428-8077

WEST SIDE
817-244-3885

PRICES SUBJECT TO CHANGE

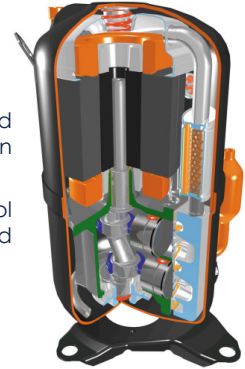
BRISTOL

Our product versatility allows customers to select compressors with the appropriate capacity, SEER, EER, and sound level that best fit rigorous applications in air conditioning, heat pump, geothermal and refrigeration systems.

In keeping with a commitment to deliver environmentally conscious, energy-efficient products, Bristol Compressors International, LLC offers a variety of ozone-friendly refrigerant compressors with fixed- and variable-frequency drive configurations.

Our high-output air conditioning and heat pump compressors feature:

- Efficiency levels from 8.2 to 12.0 at ARI rating conditions.
- Product capacities ranging from 9,000 to 287,400 BTU/H - the widest range of hermetic air conditioning compressors available from one source today.



SINGLE PHASE COMPRESSORS

MODEL #	CAPACITY	RUN CAP	SUCTION	DISCHG
H22J18BABCA	18,300	30/370	3/4	1/2
H2EB24SABCA	23,600	30/370	3/4	1/2
H22J29BABCA	28,800	35/370	3/4	1/2
H22J36BABCA	35,700	45/370	3/4	1/2
H22J41BABCA	40,900	50/370	3/4	1/2
H22J44BABCA	44,300	65/370	3/4	1/2
H22A543ABCA	53,400	45/440	7/8	1/2
H22A623ABCA	60,800	55/440	7/8	1/2



THREE PHASE COMPRESSORS

MODEL #	CAPACITY	DESCRIPTION
H22J383DBLA	37,500	3-TON - 230/208 VOLT 3 PHASE
H22J413DBLA	42,000	3 1/2 TON - 230/200 VOLT 3 PHASE
H22J443DBDA	46,000	4 TON - 230/208 VOLT 3 PHASE
H22A543DBLA	54,000	5 TON - 230/208 VOLT 3 PHASE
H22A623DBLA	62,000	5 TON - 230/208 VOLT 3 PHASE
H22J443DBEA	46,300	4 TON - 460 VOLT 3 PHASE
H22A623DBEA	60,800	5 TON - 460 VOLT 3 PHASE
H2BG094DBDE	88,700	7 1/2 TON - 208/230 VOLT 3 PHASE
H2BG124DBDE	121,500	10 TON - 208/230 VOLT 3 PHASE
H25G144DPDE	140,000	12 TON - 208/230 VOLT 3 PHASE
H2NG184DPDF	184,000	15 TON - 208/230 VOLT 3 PHASE



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DANFOSS

Scroll compressors for Residential, Light Commercial and Commercial Air Conditioning and Heat Pump applications with refrigerants R22, R407C, R134a and R410A. Nominal capacities ranging from 7 to 110 kW.

Depending on series and size, the compressors are available for single-phase and 3-phase power supply and with brazed or rotolock connections. Further a series of factory made tandem units are available. Special accessory manifolding kits are available for local mounting of tandem, trio and quadro units.



SCROLLS R-22 1 PHASE 230 VOLT

MODEL #	CAPACITY	RUN CAP	SUCTION	DISCHG
HRM040U1LP6	40,000	60/440	3/4	1/2
HRM042U1LP6	42,000	60/440	3/4	1/2
HLM068T1LP6	68,000	80/440	7/8	1/2

SCROLLS R-22 3 PHASE 230 VOLT

MODEL #	CAPACITY	SUCTION	DISCHG
HRM047U2LP6	47,000	7/8	1/2
SM0903VI	90,000	1 1/8	3/4
SM1153QAI	115,200	1 3/8	7/8
SM1253QAI	126,440	1 3/8	7/8
SM1753QAI	174,300	1 5/8	1 1/8
SM1853QAI	185,300	1 5/8	1 1/8

ROTOLOCK KITS

MODEL #	CAPADABLE WITH
7765005	SM090
7765006	SM115 & SM125
7765028	SM175 & SM185

SCROLLS R-22 3 PHASE 460 VOLT

MODEL #	CAPACITY	SUCTION	DISCHG
SM0904VI	90,000	1 1/8	3/4
SM1254QAI	126,400	1 3/8	7/8
SM1754QAI	174,300	1 5/8	1 1/8
SM1854QAI	185,400	1 5/8	1 1/8



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