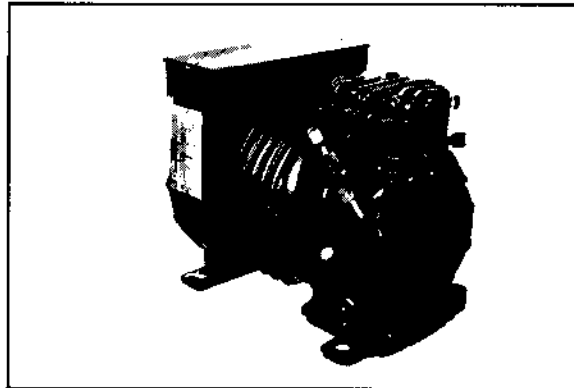




"H" SERIES COPELAMETIC® COMPRESSOR PARTS LIST



FIELD REPLACEMENT PARTS

Part Description	Part Number	Model Series
Valve Plate Kit	998-0661-12	All
Gasket Kit	998-0669-05	HAF
Gasket Kit	998-0669-06	HAIJ
Gasket Kit	998-0669-07	HAK, HAT
Gaskets:		
Cylinder Head	020-0071-00	All
Valve Plate to Body	020-0095-02	HAIJ
Valve Plate to Body	020-0095-03	HAF
Valve Plate to Body	020-0097-00	HAK, HAT
Bottom Plate	020-0003-09	All
Housing Cover	020-0673-00	All
Stator Cover	020-0647-00	All
Cylinder Head	002-0003-00	All
Bottom Plate	003-0013-00	All
Stator Cover	505-0158-00	All
Oil Flinger	998-0515-01	All
Suction Strainer Screen	013-0001-00	All
Terminal Box	062-0003-00	All
Terminal Box Cover	005-0010-00	All
Terminal & Relay Box Cover	005-0181-01	*
Overload Sleeve Insulator	064-0012-06	All
Terminal Board	580-0007-00	All
Terminal Stud & Insulator Assy.	521-0003-00	All

* Required on models with electrical characteristics "CAF" and "CAG".

COPELAND CORPORATION Product Service

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Phone: 317-932-2956

® Copelametic is a registered trademark
of Copeland Corporation, Sidney, Ohio

FORM PS-1082R4
(Supersedes Form PS-1082R3)
May 1, 1984
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ACCESSORIES

ELECTRICAL ACCESSORIES

Compressor Model	Voltage	Protector	Start Capacitor (1 req.)	Run Capacitor (1 req.)	Relay	Current Style Capacitor and Relay Service Kit
<u>¼ HP</u>						
HAF/HAJ-0025-IAA	115/1/60	071-0092-37	014-0008-57 (243-292 MFD @ 110/115 VAC)	—	040-0004-03	—
HAF/HAJ-0025-IAB	230/1/60	071-0092-32	014-0008-65 (64-77 MFD @ 330 VAC)	—	040-0004-09	—
HAF/HAJ/ HAK-0025-IAF	115/1/50	071-0092-37	014-0008-47 (460-552 MFD @ 110/115 VAC)	—	040-0004-03	—
HAF/HAJ/ HAK-0025-IAG	230/1/50	071-0092-24	014-0008-48 (124-149 MFD @ 220 VAC)	—	040-0004-09	—
HAF/HAJ-0025-SAA	115/1/50	071-0092-37	—	—	040-0004-03	—
<u>⅓ HP</u>						
HAJ/HAK/ HAT-0033-CAF	115/1/50	071-0092-37	014-0008-47 (460-552 MFD @ 110/115 VAC)	014-0011-04* (11 MFD @ 330 VAC)	040-0004-03	—
HAJ/HAK/ HAT-0033-CAG	230/1/50	071-0092-24	014-0008-48 (124-149 MFD @ 220 VAC)	014-0011-01* (5 MFD @ 330 VAC)	040-0004-09	—
HAF/HAK/HAJ/ HAT-0033-IAA	115/1/60	071-0092-04	014-0008-58 (324-389 MFD @ 110/115 VAC)	—	040-0001-01	998-0514-22
HAF/HAK/HAJ/ HAT-0033-IAB	230/1/60	071-0092-31	014-0008-64 (43-52 MFD @ 220 VAC)	—	040-0001-26	998-0514-33
HAF/HAK/HAJ/ HAT-0033-XAA	115/1/60	071-0092-02	014-0008-68 (88-106 MFD @ 110/115 VAC)	—	040-0004-10	—
<u>½ HP</u>						
HAJ/HAK/HAT- 0050-IAA	115/1/60	071-0092-35	014-0008-49 (400-480 MFD @ 110/115 VAC)	—	040-0001-01	998-0514-24
HAK/HAT-0050-IAB	230/1/60	071-0092-05	014-0008-61 (88-106 MFD @ 220 VAC)	—	040-0001-03	998-0514-26

* Mounting Bracket is part of capacitor.

SUGGESTED SERVICE VALVES

HP	Suction	Size	Discharge	Size
¼	510-0221-00	⅜" FI.	510-0220-01	¼" FI.
⅓, ½	510-0219-00	½" FI.	510-0220-00	⅜" FI.
Gasket	020-0012-10	—	020-0012-10	—

SHIPPING PLATES

(Suction & Discharge)

003-0009-00	Plate
020-0012-10	Gasket

General Information

For additional information refer to:

- PS-1115 Valve Plate & Gasket Set Listing
- PS-1116 Interchangeability & Conversion
- PS-1072 Capacitor & Relays
- PS-1219 Copelametic Compressor Cross-Reference
- PS-1220 Motor Protector & Vendor Cross-Reference
- PS-1249 Service Valves
- AE-22-1182 Crankcase Heaters

CRANKCASE HEATERS

Volts	Part Number
120	998-0118-05
240	998-0118-06

Each heater includes mounting clips for either old or new style bottom plate.

MOUNTING PARTS

527-0005-01

Special Models

Models "HAT3 and "HAT4" cannot be replaced with or used as standard models. For replacement compressors and parts we suggest the Wholesaler advise his customer to contact the Original Equipment Manufacturer.