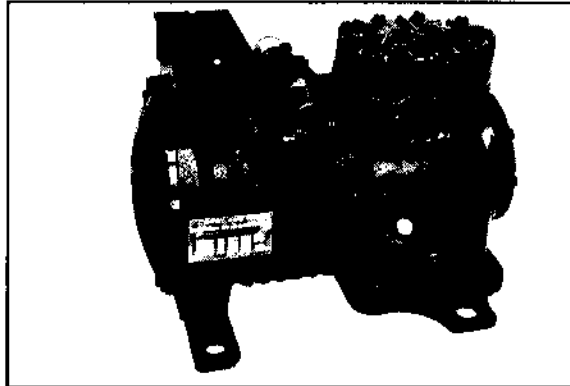


"3A" AND "3R" SERIES COPELAMETIC® COMPRESSOR PARTS LIST



FIELD REPLACEMENT PARTS

Part Description	Part Number	Model Series
Valve Plate Kit	998-0661-20	3RA, 3RK
Valve Plate Kit	998-0661-21	3AH, 3AJ
Valve Plate Kit	998-0661-44	3AB
Gasket Kit	998-0669-24	3A
Gasket Kit	998-0669-25	3R
Gaskets:		
Cylinder Head	020-0612-00	All
Valve Plate to Body	020-0112-00	3AH, 3RA
Valve Plate to Body	020-0112-01	3AJ
Valve Plate to Body	020-0112-02	3AB
Valve Plate to Body	020-0113-00	3RK
Bottom Plate	020-0159-00	All
Housing Cover	020-0091-00	All
Stator Cover	020-0054-00	All
Terminal Cluster "0" Ring	020-0003-02	All
Cylinder Head	002-0164-00	All
Bottom Plate	003-0099-00	All
Stator Cover	005-0042-00	All
Sight Glass Kit	998-0002-04	All
Oil Flinger	515-0001-01	All
Suction Strainer Screen	013-0010-00	All
Terminal Box	062-0001-00	All
Terminal Box Cover	005-0001-00	All
Terminal Stud Assy.	521-0001-00	All
Terminal Cluster	521-0017-00	All 3 Ø
Cover Plate	003-0106-00	All 1 Ø

For Terminal Boards see Accessories

COPELAND CORPORATION Product Service

500 Conrad Harcourt Way
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Phone: 317-932-2956

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FORM PS-1150R4
(Supersedes Form No. PS-1150R3)
May 1, 1984
Printed in USA

ACCESSORIES

ELECTRICAL ACCESSORIES

Compressor Model	Voltage	Start Capacitor (1 req.)	Run Capacitor (Round) (1 Req.)	Relay	Current Style Capacitor and Relay Service Kit
2 HP					
3AH/3AJ-0200-CAB	230/1/60	014-0006-01 (130-156 MFD @ 330 VAC)	014-0037-15 (25 MFD @ 440 VAC)	040-0001-00	998-1014-05
3AH/3AJ-0200-CAH	208/1/60	014-0006-01 (130-156 MFD @ 330 VAC)	014-0037-15 (25 MFD @ 440 VAC)	040-0001-00	998-1014-05
3AH-0200-CAS	220/1/50	014-0006-01 (130-156 MFD @ 330 VAC)	014-0037-15 (25 MFD @ 440 VAC)	040-0001-10	998-1014-07
3 HP					
3RA/3RK-0310-CAB	230/1/60	014-0006-01 (130-156 MFD @ 330 VAC)	014-0037-18 (40 MFD @ 440 VAC)	040-0001-08	998-1014-38
3RK-0300-CAB	230/1/60	014-0006-03 (189-227 MFD @ 330 VAC)	014-0037-18 (40 MFD @ 440 VAC)	040-0001-08	998-1014-28
3AB/3AH/3AJ-0310-CAB	230/1/60	014-0006-03 (189-227 MFD @ 330 VAC)	014-0037-16 (30 MFD @ 440 VAC)	040-0001-08	998-1014-29

PROTECTORS

Motor Type	Model	Part Number
2 HP		
CAB	3AH/3AJ	071-0092-18
CAH	3AH	071-0089-00
CAH	3AJ	071-0092-18
CAS	3AH	071-0092-18
TAC	3AH/3AJ	071-0090-00
TAD	3AH/3AJ	071-0090-08
TAE	3AH/3AJ	071-0090-15
3 HP		
CAB	3RK	071-0120-00
CAB	3AB/3AH/3AJ	071-0119-01
CAB	3RA	071-0119-02
CAB	3RK	071-0119-00
CAS	3RK	071-0119-03
TAC	3AB	071-0090-01
TAC	3RA	071-0090-17
TAC	3RK	071-0090-02
TAD	3AB/3RK	071-0090-03
TAD	3RA	071-0090-22
TAE	3AB/3RA/3RK	071-0090-16

TERMINAL BOARDS

Compressor Model	Part Number
2 HP 1 Ø	580-0051-00
2 HP TAC, TAD	580-0052-02
2 HP TAE	580-0052-00
3 HP 1 Ø	580-0050-00
3 HP TAC	580-0052-01
3 HP TAD, TAE	580-0052-02

CRANKCASE HEATERS

(External Clamp on Type 65 Watt)

Volts	Part Number
120	018-0007-00
240	018-0007-01
480	018-0007-02

Each heater requires two mounting clips, 032-0091-00 (order separately).

MOUNTING PARTS

527-0007-00

SHIPPING PLATES

(Suction & Discharge)

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

SUGGESTED SERVICE VALVES

HP	Suction	Size	Discharge	Size
2	510-0068-00	3/8" Swt.	510-0218-00	1/2" Fl.
3	510-0068-01	1/8" Swt.	510-0218-01	5/8" Fl.
Gasket	020-0012-11	—	020-0012-10	—

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

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