

# 9RB1-076A-TFC

CFC, R-502, 60Hz, 3- Phase, 208/230 V

Low Temperature

**Production Status:** This compressor and/or application of this compressor is not available to U.S. OEM customers. A field replacement is currently available through a U.S. Emerson Climate Technologies

## Accessories

<u>Category</u>	<u>PartNumber</u>	<u>Description</u>
Capacity Control	998-0017-07	Unloader conversion kit, High R12 & R22, 24V Converts 9RC-0765 and 9RC-1015 to 9RP-0765 and 9RP-1015. Kit includes cylinder head, valve and tubing assembly, coil and gaskets.
	998-0017-08	Unloader conversion kit, High R12 & R22, 120V Converts 9RC-0765 and 9RC-1015 to 9RP-0765 and 9RP-1015. Kit includes cylinder head, valve and tubing assembly, coil and gaskets.
	998-0017-09	Unloader conversion kit, High R12 & R22, 240V Converts 9RC-0765 and 9RC-1015 to 9RP-0765 and 9RP-1015. Kit includes cylinder head, valve and tubing assembly, coil and gaskets.
	998-0017-10	Unloader conversion kit, High R22, 24V Converts 9RS-1505 to 9RT-1505. Kit includes valve plate, cylinder head, valve and tubing assembly, coil and gaskets.
	998-0017-11	Unloader conversion kit, High R22, 120V Converts 9RS-1505 to 9RT-1505. Kit includes valve plate, cylinder head, valve and tubing assembly, coil and gaskets.
	998-0017-12	Unloader conversion kit, High R22, 240V Converts 9RS-1505 to 9RT-1505. Kit includes valve plate, cylinder head, valve and tubing assembly, coil and gaskets.
	998-0017-13	Unloading Repair Kit (new style), (9RP-0765, 9RP-1015, 9RT-1505 Only), Discharge side of tubing assembly attaches to cylinder head discharge opening. Kit includes capacity control valve, tubing assembly, & gaskets
	998-0045-00	End plate kit. Kit includes end plate & end plate gasket for the unloader valve.
Crankcase Heaters	030-0187-00	Heater Sleeve, well style, Order well separately
	918-0009-00	Crankcase Heater Kit, 120V, 65W, bolt on. For usage on specific Copeland Copelametic & Discus Compressor except deep sump models. Includes crankcase heater, and reference drawings.
	918-0009-01	Crankcase Heater Kit, 240V, 65W, bolt on. For usage on specific Copeland Copelametic, & Discus Compressor except deep sump models. Includes crankcase heater, and reference drawings.
	918-0009-02	Crankcase Heater Kit, 480V, 65W, bolt on. For usage on specific Copeland Copelametic, & Discus Compressor except deep sump models. Includes crankcase heater, and reference drawings.
	918-0009-03	Crankcase Heater Kit, 600V, 65W, bolt on. For usage on specific Copeland Copelametic, & Discus Compressor except deep sump models. Includes crankcase heater, and reference drawings.
	918-0028-00	Crankcase Heater Kit, 120V, 100W insertion. For usage on specific

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		Copeland Copelametic, & Discus Compressors. Use with Heater Well 030-0186-01 and 030-0187-00.
	918-0028-01	Crankcase Heater Kit, 240V, 100W insertion. For usage on specific Copeland Copelametic, & Discus Compressors. Use with Heater Well 030-0186-01 and 030-0187-00.
Digital Components	023-0037-00	Unloading coil only, 24V. Old part number 023-0026-02
	023-0037-01	Unloading coil only, 120V
	023-0037-02	Unloading coil only, 240V. Old part number 023-0026-00
Electrical Components	085-0160-00	3 Phase Voltage Monitor. For use with all Copeland 3 Phase Compressors. Consult model family nomenclature for electrical definition in the model number.
Miscellaneous	020-0012-09	Unloader gasket for unloader valve
	020-0430-00	Cover plate gasket 003-0021-00 When replacing standard model 9RC or 9RS with unloading added, replace with unloaded models 9RP or 9RT.
	024-0200-00	Fan Guard, Top, for Head Cooling Fan
	083-0118-00	Fan Blade, for Head Cooling Fan
	585-1066-02	Sentronic Oil Pressure Control Kit, includes Sentronic oil pressure control, screws to mount control, oil pressure sensor, and sensor gaskets. Control mounting brackets are supplied on service replacement compressors.
	998-0550-00	Fan Motor Blade & Guard Assembly 230V, Does not include mounting bracket. Must be ordered separately
	998-0550-01	Fan Motor Blade & Guard Assembly 460V, Does not include mounting bracket. Must be ordered separately
	998-0550-02	Fan Motor Blade & Guard Assembly 115V, Does not include mounting bracket. Must be ordered separately
	998-0550-03	Fan Motor, 230V, Includes fan motor mounted to bottom guard
	998-0550-04	Fan Motor, 460V, Includes fan motor mounted to bottom guard
	998-0550-05	Fan Motor, 115V, Includes fan motor mounted to bottom guard
	998-0574-06	Fan Mounting Kit, Vertical fan mount on top of compressor head 9R (1-13/16" and 2-13/16" head height)
	998-0574-08	Fan Mounting Kit, Vertical fan mount on top of compressor head 9D & 9R(2-5/8 head height - 9R**-XXX5 models & 3DA, 3DB, 3DF, 3DS)
	998-0683-01	Shipping Plate, Gasket, and Bolt (Suction all 2) (Discharge all 3D, 4D, 4R, 6D, 6R & 9R) (Suction) (Suction 5, 6, 7 1/2, 9, & 10 12 HP)
	998-0683-04	Shipping Plate, Gasket, and Bolts (Suction 15 HP)
998-AB52-01	Akylbenzene Oil. Approved for use with specific Copeland Semi Hermetic After Market Compressors. Consult model family nomenclatures for oil identifier in the model number.	

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	998-E022-01	Polyol Ester Oil. Approved for use with specific Copeland Hermetic & Semi Hermetic models. Consult specific model family nomenclatures for oil identifier in the model number.
Oil Management	998-0161-01	Sentronic Oil Control, Control only, supplied with 44" cable as standard
	998-0162-00	Kit includes sensor, gaskets, and cable.
	998-0283-02	Standard Sentronic cable is 44" long. The extension cable is 12 ft long and must be wired into the control. Kit 998-0283-02 includes instructions.