

125 HP Permanent Magnet Rotary Screw



Features

- Liquid cooled Permanent Magnet drive motor
- 50% oversized air/oil cooler to allow for higher ambient conditions
- Direct drive for zero power loss — no bearings, belts, or couplers
- IE4 Super Premium Efficiency standard for energy savings
- IP65 protection against dust and moisture
- Variable Speed Drive
- Integrated flux vector inverter
- Wide voltage design meets C3 and EMC standards
- UL Certified Electrical controls
- VSD controlled cooling fan
- Built in DC Reactor
- 7 inch full color touch screen
- RS485 connectivity for system integration
- Closed Loop dynamic controls
- Quiet thermostatically controlled cooling fan
- Compressor airend speed 3500rpm or less
- Easy controller interface

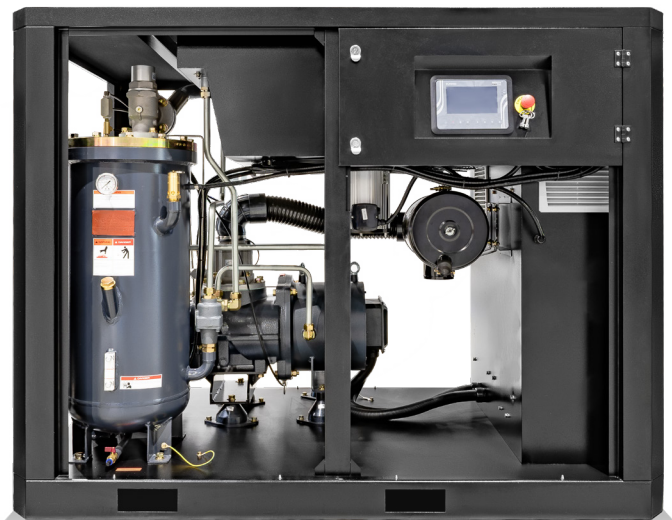
CRD Package Features

- All basic features
- ASME/CRN certified air receiver
- Automatic tank drain
- Refrigerated air dryer
- SMART contact control
- Vibration isolation pads
- Freight pre-paid in the 48 states & southern Canada

78 dBA

577 CFM @ 150 PSI

665 CFM @ 125 PSI



Model	HP	CFM @ 125 PSI	CFM @ 150 PSI	Phase	Voltage	dBA	Weight	Length	Width	Height
RS125ENC-PM	125	665	577	3	208-230-460	78±3	4730	59"	90"	77"
To make package "CRD" configuration add -CRD to the end of the model number										

No Start Up Kit Required

Lifetime Parts Warranty Available

Compressed Air Systems

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