



**NEMA 3R painted steel\*, outdoor cabinet with the following features:**

- Rain shield
- Mounting flanges located top and bottom
- Piano hinge
- Lock off capabilities
- Hex head “screw type” hold downs for door
- Warning labels
- \* optional NEMA 4X fiberglass cabinet for corrosive locations

**Electrical components:**

- External disconnect handle with padlocking provisions to meet lockout tag-out safety requirements
- Main circuit breaker with thermal and magnetic overload protection
- Door mounted H-O-A selector switch. Speed selector switch for two speed applications
- Adjustable motor overload
- User terminal points for connecting field devices:
  - Two wire vibration switch interface for starter shut down if vibration switch trips
  - 1 N.O. motor overload trip contact for feedback to customers alarm system or BAS
  - Cold water temperature thermostat connections for starter ON – OFF control
- Wiring diagram laminated and mounted on inside of door
- UL and CUL listed assembly

**Options:**

- Pilot lights
- Status contacts for BMS interface
- Solid-state temperature controller with readout display
- Integrated basin heater controls with temperature probe and heater contactor
- Integrated water level controls (make-up, hi and lo alarm contacts)
- GFI power receptacle (for trouble light and power tool)
- Factory installed and wired control panel on select towers
- DE-ICE reversing circuit for 2 speed applications only



**SPX**

COOLING TECHNOLOGIES

7401 WEST 129 STREET | OVERLAND PARK, KANSAS 66213 UNITED STATES | 913 664 7400 | [spxcooling@spx.com](mailto:spxcooling@spx.com) | [spxcooling.com](http://spxcooling.com)

In the interest of technological progress, all products are subject to design and/or material change without notice.  
©2008 SPX Cooling Technologies, Inc. | Printed in USA

SPEC Can-Do 08