



RedDOT
CORPORATION
REDy FOR ANYTHING

CONDENSER
HEAVY-DUTY CAB CLIMATE

77R1642

PLUG & PLAY

3-FAN SKIRT MOUNT CONDENSER

Direct replacement for most common applications.

Three Spal fans. 80,000 BTU/hr of heat rejection. Proven RedDOT fitment.



KEY FEATURES

Bolts right in. Built to last.

- Micro channel condenser coil
- Zinc coated for corrosion protection
- Plug and play connectors
- Direct bolt-on replacement
- Three Spal 12 in. fans

CAPACITY

80,000

BTU/HR

AIR FLOW

2,250

CFM

AT A GLANCE

48 **LBS**

Unit weight

3 **FANS**

Spal 12 in.

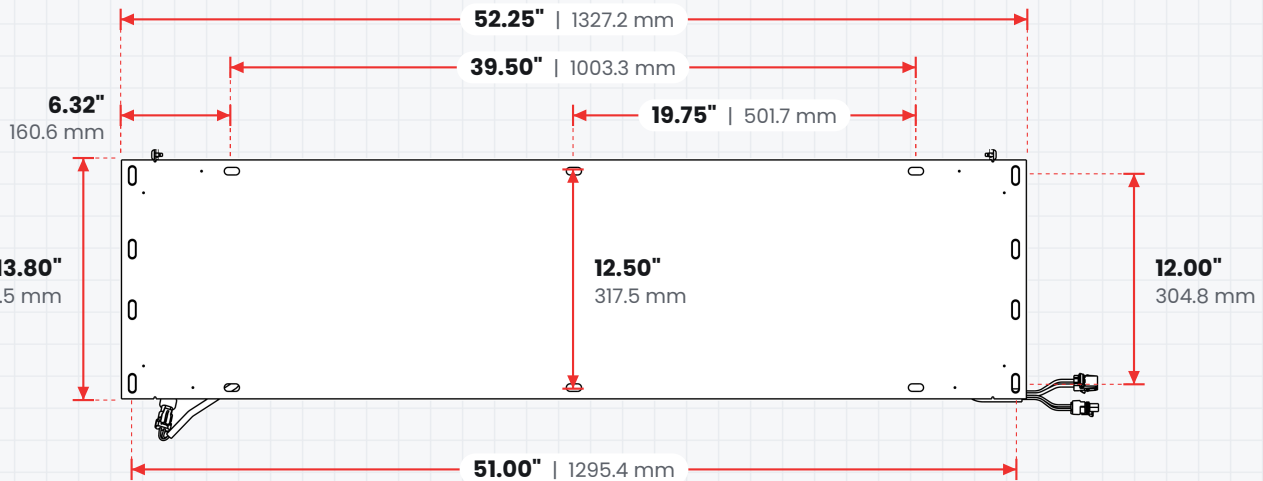
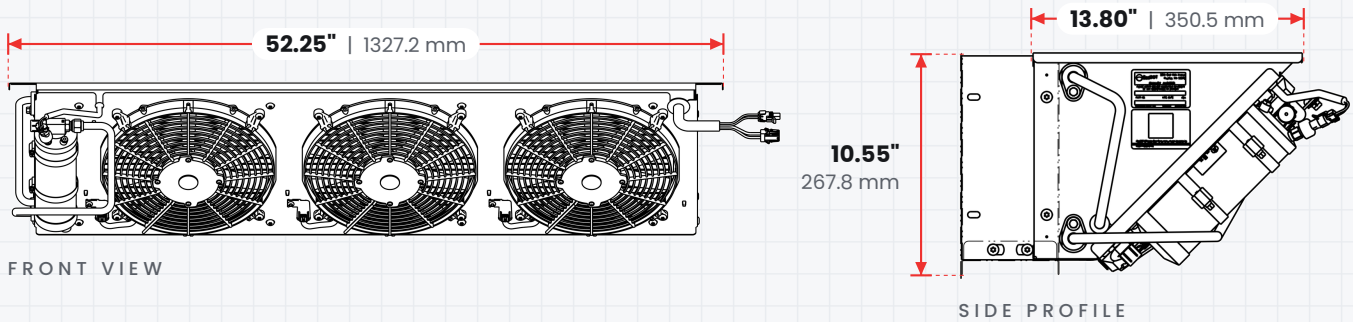
23 **AMPS**

@ 13.6 VDC

**PLUG &
PLAY**

DIMENSIONS & MOUNTING

Proven RedDOT fitment.



TOP VIEW · MOUNTING PATTERN

8X end slots 0.375" × 1.00" [9.5 × 25.4 mm], 0.63" from ends; first slot 0.90" from edge, then 4.25", 7.75" and 12.00" from first slot.
6X side slots 0.437" × 0.875" [11.1 × 22.2 mm], 0.65" from edge.

SPECIFICATIONS

Part number	77R1642
Red Dot no.	RD-4-7850-0P
Capacity	80,000 BTU/hr
Air flow	2,250 CFM
Motors	3 Spal 12 in. fans
Current draw	23 amps @ 13.6 VDC
Weight	48 lbs
Mount	Skirt mount

FEATURES

- Micro channel condenser coil
- Zinc coated for corrosion protection
- Plug and play connectors
- Direct bolt-on replacement
- Three Spal 12 in. fans

Contact your local Red Dot distributor for ordering information.