

JULCAN-RT Structural Drying Heater

ORDERING INFO

Vulcan 37,000 BTU Heater **Pleated Filter MERV 11 Efficiency** Quick Clamp, 8"-12" Dia. Flex Duct 10" Dia. x 25' L

Power Kit**

(Dryer/Range, 4 prong, 8' 6/3-8/1125/250VAC 30/50 Amp plug)

Flexible Duct, Wire & Fiber Reinforced

OAD10R

**not included with machine purchase





The Vulcan Heating system is a compact and powerful tool for structural drying projects, sanitizing and emergency heating. It features six industrial duty heating elements for 11kW drying capacity, a variable speed blower and precise temperature control for long service life. The Vulcan operates on 208/230VAC/10-50 Amp, and is compatible with 50 Amp spider boxes. The Vulcan is simple to set up and can operate in vertical or horizontal position. Flex ducting connected to the inlet and outlet of the Vulcan can deliver heat where needed with minimal heat losses.

The Vulcan-RT

475 CFM Airflow

Housing

Size/Weight

200-240VAC/50-60 Hz/50 Amp max **Power Requirements**

Motorized impeller with thermal overload Motor

Digital hour meter; digital temp control; auto/manual temp control; individual **Controls** switches for all 6 heating elements, 15' power/control cable with 8' sensor cable for

monitoring & controlling temperature.

104° F max ambient temp; 180° F max outlet air temp **Operation/Heat**

Filtration MERV 11 primary/secondary filter

Optional: OdorGuard 600 activated carbon web filter

Aircraft grade aluminum; closed end rivet construction; 10" exhaust

collar;(2) rubber grip handles; (4) 3" hospital grade locking casters

12"W x 18"H x 30"L; 63 lbs.

*Airflows based on blower manufacturer curves. Different filters may cause the flow to vary.

