



## Features

- Dual Thermostat Controlled Cooling Fans
- Thermostat Controlled 200W Heating System
- Removable Power Module with (2) 120VAC Outlets and 5 Ft. Power Cord
- Heavy Duty Continuous Seam Welded 18 Gauge Steel Construction
- Meets NEMA 3R, 3RX and IP24
- Includes Blank Zinc Coated Galvanized Steel Equipment Mounting Plate
- Epoxy Polyester Textured Light Gray Powder Coat Finish
- Quarter-Turn Door Latch with Removable Key
- Optional Keyed Lock Set Latch and Padlock Latch Available

## Description

**Construction and Features** - This rugged vented enclosure features continuous seam welded 18 Gauge (1.2mm thick) steel construction. The fully gasketed enclosure door features reinforced hinges and a quarter-turn latch to secure the enclosure. Internal grounding studs are provided on both the door enclosure. Both the enclosure and door are finished in a rugged epoxy polyester textured light gray powder coat finish.

**Galvanized Steel Equipment Plate** – Included with the enclosure is an 18 Gauge (1.2mm thick) zinc coated galvanized steel plate for mounting and securing equipment.

**Removable Power and Fan Module** - The NS161608VFHA1C features a removable power and fan module that attaches to the bottom of the enclosure. Constructed of rugged aluminum, this can be easily removed for servicing and is fully gasketed to ensure a proper seal. This power module features a pre-wired duplex 120VAC power outlet and a pre-wired 5 foot power cord, so no additional wiring is required.

**Dual Cooling Fans Ventilation** - This enclosure features dual thermostat-controlled cooling fans. The low noise, high airflow fans help maintain lower internal temperatures by allowing air to be either pushed or pulled through the enclosure. Both fans are wired internally so they do not require the use of the AC outlets leaving them available for internal equipment use.

**200W Heating System** – The 200W thermostat-controlled heater is situated below the equipment mounting plate and wired internally so it does not interfere with user installed equipment. The heating system receives its power via a power cord which plugs into one of the available 120VAC outlets.

## Specifications

<b>Material</b>	Continuous Seam Welded 18 Gauge (1.2 mm) Steel
<b>Color</b>	Light Gray (RAL 7035)
<b>Voltage / Max. Load</b>	120VAC / 10A @ 120VAC
<b>Cooling Fans Turn On-Off Temperatures</b>	Turn On: 100°F (38°C) / Turn Off: 79°F (26°C)
<b>Heater Turn On- Off Temperatures</b>	Turn On: 43°F (6°C) / Turn Off: 59°F (15°C)
<b>Heater Power</b>	200 Watts Each (400 Watts Total)
<b>Outer Dimensions</b> (Height x Width x Depth)	15.8 x 15.8 x 7.9 Inches (400 x 400 x 200 mm)
<b>Inner Dimensions*</b> (Height x Width x Depth)	10.0 x 12.0 x 5.3 Inches (254 x 306 x 135 mm)
<b>Equipment Mounting Plate Material</b>	18 Gauge (1.2 mm) Zinc Coated Galvanized Steel
<b>Equipment Mounting Plate Dimensions</b>	14.3 x 13.8 In. (365 x 350 mm)
<b>Weight</b>	20.8 lbs. (9.4 kg)
<b>Power Cord Length</b>	5 Feet (1.5m)
<b>Ratings*</b>	Meets or Exceeds NEMA 3R, 3RX and IP24

\*Notes: Interior dimensions represent maximum space available for equipment.