

OUTDOOR ENCLOSURE WITH A/C AND HEATER

800 BTU A/C UNIT AND 150W HEATER



FEATURES:

Model #OEACH24248

- 800 BTU AC UNIT
- 150W HEATER
- VARIABLE CONTROL THERMOSTAT
- REMOVABLE 22"X22" PANEL
- REMOVABLE DOOR
- TAMPER SWITCH
- TUBULAR KEY-LOCK
- INTERIOR TRAY WITH KEY TABS
- TWO 1/4-TURN LATCHES PULL DOOR TIGHT INTO GASKET
- INTERIOR WATER CHANNEL & GASKETING FOR ADDED PROTECTION

Rugged CCTV's Temperature Controlled Enclosures are completely sealed with no knockouts or holes in the enclosure, with the exception of the holes pre-punched for mounting the AC/Heater unit. Once installed correctly, the power cords for the AC unit and the heater are within the enclosure. Thus, the installer/electrician is responsible for getting power inside the enclosure. It is up to the installer to cut, and properly install with water-tight fittings, any holes needed to run power within or run cables out of these enclosures. Both the AC unit and the heater get their power from AC 115V, 60hz. Rugged CCTV recommends the installer/electrician run power into the box via flexible or rigid conduit to outlet boxes mounted within the enclosure. Usual wiring is #12 AWG standard house wiring to a quad outlet box.

Connection Type: The AC/Heater unit has a standard 3-prong NEMA 5-15P plug
The tamper switch connects to the standard low-voltage alarm circuit

SPECIFICATIONS:

Power:	115V, 60hz
Amp Draw:	800 BTU draws 3.8 amps with initial start-up spike of 8.5 amps.
Dimensions:	800 BTU unit is 7.5"W x 15.75"H x 7.25"D
Weight:	27lbs
Mounts:	Slips into pre-punched holes on enclosure (Note: install gasket first)
Minium Temp:	-40 degrees F (-40 degrees C)
Maxium Temp:	131 degrees F (55 degrees C)
Maintenance:	Clean the air filter every six months
Heater:	150 Watt Heater
Heater Power:	115V, 60hz
Heater Amp Power:	150 Watt heater draws, 1.5amps
Tamper Switch:	Plunger style includes both NC and NO contacts

Disclaimer:

With an internal heat load of 100 watts: When Rugged CCTV's recommended 800BTU AC Unit with internal 150W Heater is installed and functioning properly, the OEACH24248 is capable of maintaining an 800°F internal temperature (+/- 30°F) up to an outside temperature of 1250°F, and maintain a preset temperature (+/- 30°F) up to a maximum of 400°F internal temp down to an outside temp of -200°F.