

SpectraCool erw. Korrosionsschutzstufe 1, 8000 BTU 230 V, gebürstet, SS316

KATALOGNUMMER

G520826G102



SpectraCool Air Conditioners are available in three sizes that offer a broad range of cooling capacities and configurations. These units deliver reliable enclosure cooling in demanding environments that features reliable design, clean appearance, easy installation, and a filterless design.

SpectraCool with Advanced Corrosion Protection Solutions provide industry leading corrosion protection to components critical to the performance of the air conditioner. For applications where air conditioners are exposed to harsh, corrosive, chemical elements. Hoffman utilizes advanced coatings to protect the critical components, extending their life and optimizing the extended performance level of the product.

Select units come with Remote Access Control (RAC), an integrated, parametric controller designed to work seamlessly with our enclosure air conditioner units for the purpose of remotely monitoring and managing anywhere from a single unit to an entire network of Spectra cool air conditioners from virtually anywhere in the world with a secure internet connection. Ensure that your systems are always running at optimal temperature levels, increase productivity and improve overall system reliability.

INDUSTRIE-STANDARDS

UL/cUL Listed; Type 12, 3R, 4; 4X optional; File No. SA6453

CE

EAC

IP 56 Internal Loop

IP 34 on External Loop

Telcordia GR-487 capable*

MERKMALE

Attraktives Industriedesign mit minimaler Verwendung sichtbarer Befestigungselemente.

3-phasige Stromversorgung mit 115, 230 und 400/460 VAC bei den meisten Modellen

Zuverlässiger mechanischer Thermostat auf der Gehäuseseite des Geräts

Einfach zu montierende Flansche für problemlose Montage

Funktionstest jedes Geräts vor der Auslieferung

Zuverlässiger mechanischer Thermostat hinter dem Filter des Geräts

Level 1 Protection Includes: Protective coatings only applied to copper tubing and coils on the condenser (exterior facing) side as well as thermostat coatings

Energy-efficient rotary compressor on most models

Level 2 Protection Include: Everything that was coated in Level 1, plus protective coatings applied to the evaporator (interior facing) side and an additional wrap around the thermostat

115, 230 and 400/460 VAC 3-phase power input on most models

Reliable mechanical thermostat on enclosure side of the unit

All G-series come standard with two separate thermostats for cooling and heating when a heater is equipped

Operating temperature range from -40 F/-40 C to 131 F/55 C

Dust-resistant condenser coil allows the unit to be run filterless in most indoor applications

Exterior and partially recessed mounting options

PRODUKTMERKMALE

Nennkapazität BTU/h: 8000Btu/h

Nennleistung in Watt: 3500W

Kältemittel: R513A

Korrosionsbeständig: Ja

Nennspannung: 230V

Anzahl Phasen: 1

Material: Edelstahl 316L

Oberfläche: Gebürstet Nr. 4

Dicke: 1.21mm

Höhe: 1338mm

Breite: 435mm

Tiefe: 296mm

Installation Im Freien: Ja

Befestigung: Seitenwand

Betriebstemperatur: -40 to 55°C

Max. Stromstärke: 7A

Umgebungstemperatur: -40 to 55°C

Fernzugangskontrolle: Nein

ZUSÄTZLICHE PRODUKTDDETAILS

*Partial Recess Mount units are not eligible for Type 4 or 4X ratings. Also not eligible for Telcordia GR-487 certification.

Cutout Adapter options for enclosures with older nVent HOFFMAN or Competitive units for easy transitions to new air conditioners

WARNUNG

nVent-Produkte müssen in Übereinstimmung mit den Produktinformationsblättern und dem Schulungsmaterial von nVent installiert und verwendet werden. Informationsblätter sind verfügbar unter www.nVent.com sowie bei Ihrem nVent-Kundendienstvertreter. Unsachgemäße Installation, Missbrauch, Fehlanwendung oder andere Handlungen im Widerspruch zu den Anweisungen und Warnungen von nVent können zu Fehlfunktionen, Anlagenschäden, schwerer Körperverletzung sowie zum Tod führen und/oder haben die Annullierung der Garantie zur Folge.



Unser starkes markenportfolio:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE