

SpectraCool with advanced corrosion protec-

SpectraCool with advanced corrosion protection

nVent

HOFFMAN

CONNECT AND PROTECT



Description: SpectraCool with advanced corrosion system is the air conditioning solution for environments that are exposed to harsh, corrosive, chemical elements. Units have an active condensate management. Cleanable, reusable aluminium mesh filter protects coils for maximum cooling performance. The mechanical thermostat is inside the unit. The factory setting is 27 °C.

Type of connection: Terminal block.

Material: Stainless steel 316. Two levels of corrosion protection: Level 1 - Protective coatings on all exposed copper tubing and solder joints, condenser coil and thermostat. Level 2 - All protective coatings in Level 1 plus a coated evaporator coil. Foam wrap added over protective coatings on thermostat. (Level 2 is available on request).

Temperature limits inside: +22 °C ... +45 °C.

Temperature limits outside: -40 °C ... +55 °C.

Protection: N-series IP56 | TYPE 4X; G-series IP56 | TYPE 4X.

Finish: No 4 brushed 316 stainless steel.