

Data 25/3/2026

Cliente

Offerta



San Toribio, 6 28031 MADRID
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DIRECT EXPANSION GRAVITY EVAPORATOR

SN-60

Model Capacity **2,0 kW**

Required Capacity **0,0 kW**

Materials

Tubes Stainless Steel

Fins Aluminium

Casing Aluminun and galvanized steel white coated RAL-9002

Duties

Fin Spacing **10,0 mm**

Air Flow **775 m³/h**

Air Velocity **0,17 m/s**

Options

Electrical defrost

Air Inlet Temperature **4,0 °C**

Outlet Air Temperature **-1,3 °C**

Evaporating Temperature **-6,0 °C**

Temperature difference DT1 **10 K**

Refrigerant **R744 (CO2)**

Coil

Fin Spacing **10,0 mm**

Finned Length **1800 mm**

Surface **33,0 m²**

Internal Volume **5,38 dm³**

Installer Information

Net weight **41 kg**

Inlet liquid distributor **1 x 15,9 mm**

Outlet line **1 x 15,9 mm**

Electric defrost power **3000 W**

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