

Condensing Unit



Ginyard Condensing Unit with BOCKCOLD Compressor

GHUL-K34Y-4

R404A

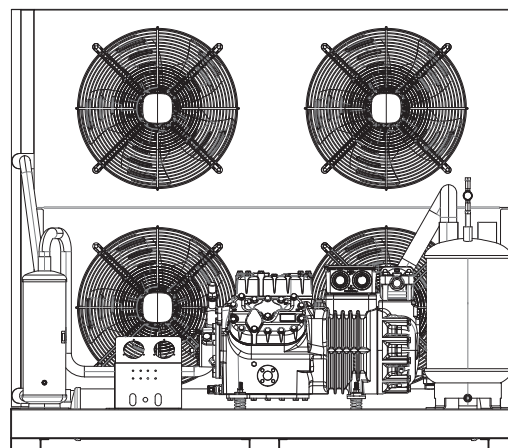
Low Temperature Application

Qc (KW):32.2

Pi (KW):24.2

Qc: Cooling Capacity in Te= -25 °C and Tc=+50°C

Pi: Power Input include both compressor and fans



Condenser Specifications

Condenser Model FH990

Fan

Oty 4

Diameter (mm) 550

Air Flow (m³/h) 28775

Electrical

Supply 380-400V/3Ph/50Hz

Power Input For Each Fan (W) 600

Condenser Coil

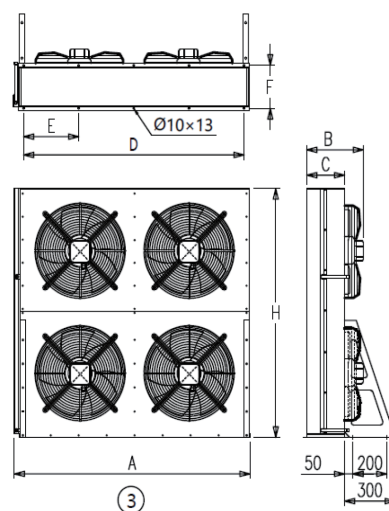
Internal Volume (L) 18

Heat Transfer Area (m²) /

Headers

Inlet (mm) 42-35

Outlet (mm) 35



A: 1635mm H: 1625mm

B: 425mm C: 300mm

D: 1500mm E: 375mm

F: 330mm



The air-cooled condenser adopts small tube diameter, **high-density internally threaded copper tube**, gold coated hydrophilic corrugated aluminum fins, 2.1mm pitch, and **food grade aluminum magnesium alloy shell**. It is a high-quality and cost-effective air-cooled condenser product with reasonable design, compact structure, high heat flux density, and long-term outdoor use without rusting

Compressor Specifications

Compressor Model BKP34L6-126.8

Technical Specifications

Weight 228kg

Displacement (50Hz /60HZ) 126.8/152.2 m³/h

Nominal Motor Power(HP/Kw) 34/25.35

Connection suction line 54mm

Connection discharge line 35 mm

Motor version -

Motor voltage 380-420V PW-3-50Hz

Max operating current 65.5A

No. of cylinder x bore x stroke 6 x 75mm x55 mm

Max. Power input 40kW

Crankcase heater 140W

Oil Type POE32

