

Condensing Unit



Ginyard Condensing Unit with BOCKCOLD Compressor

GHUL-K14Y-2

R404A

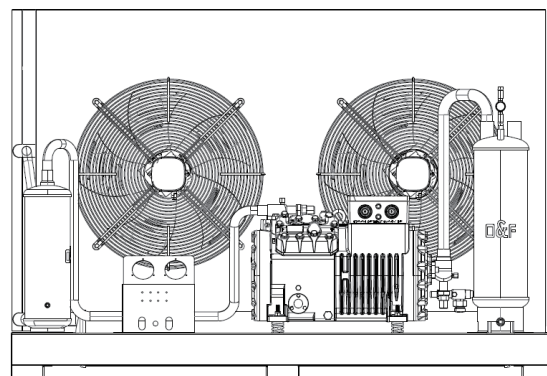
Low Temperature Application

Qc (KW):12.73

Pi (KW):9.5

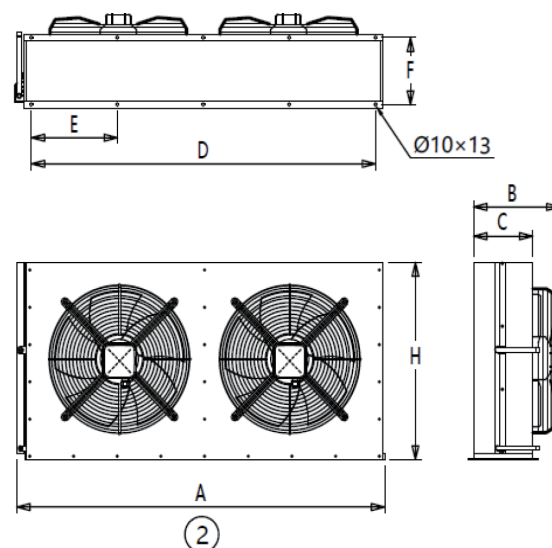
Qc: Cooling Capacity in Te= -25 °C and Tc=+50°C

Pi: Power Input include both compressor and fans



Condenser Specifications

Condenser Model	FH430
Fan	
Oty	2
Diameter (mm)	500
Air Flow (m ³ /h)	12215
Electrical	
Supply	380-400V/3Ph/50Hz
Power Input For Each Fan (W)	460
Condenser Coil	
Internal Volume (L)	8.2
Heat Transfer Area (m ²)	/
Headers	
Inlet (mm)	28
Outlet (mm)	28

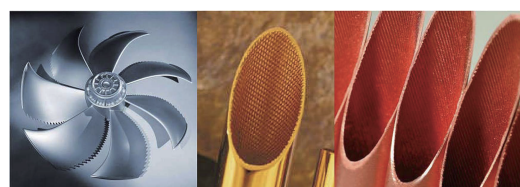


A: 1615mm H: 745mm

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 BKP14L4-56.25

Technical Specifications

Weight 141 kg

Displacement (50Hz /60HZ) 56.25/67.5 m³/h

Nominal Motor Power(HP/Kw) 14/10.44

Connection suction line 35 mm

Connection discharge line 28 mm

Motor version -

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

Max operating current 26.6 A

No. of cylinder x bore x stroke 4 x 70mm x 42 mm

Max. Power input 17 kW

Crankcase heater 140W

Oil Type POE32

