

Condensing Unit




Ginyard Condensing Unit with BOCKCOLD Compressor

GHUL-K23Y-4

 **R404A**

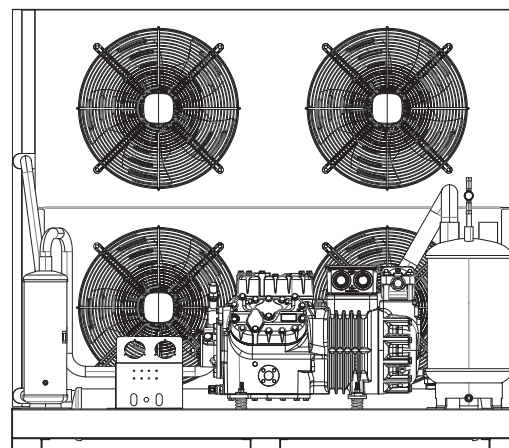
Low Temperature Application

 **Qc (KW):21.3**

 **Pi (KW):16.11**

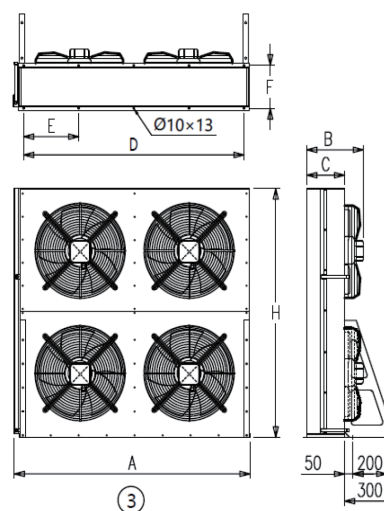
Qc: Cooling Capacity in Te= -25 °C and Tc=+50°C

Pi: Power Input include both compressor and fans



Condenser Specifications

Condenser Model	FH680
Fan	
Oty	4
Diameter (mm)	500
Air Flow (m ³ /h)	24875
Electrical	
Supply	380-400V/3Ph/50Hz
Power Input For Each Fan (W)	460
Condenser Coil	
Internal Volume (L)	10.9
Heat Transfer Area (m ²)	/
Headers	
Inlet (mm)	35-28
Outlet (mm)	28

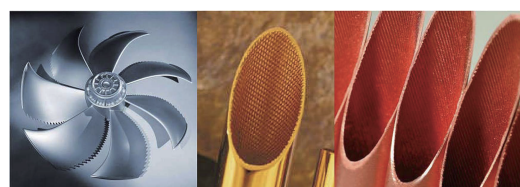


A: 1635mm H: 1305mm

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 BKP23L4-84.5

Technical Specifications

Weight 192kg

Displacement (50Hz /60HZ) 84.5/101.4 m³/h

Nominal Motor Power(HP/Kw) 23/17.15

Connection suction line 42 mm

Connection discharge line 28 mm

Motor version -

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

Max operating current 43.9A

No. of cylinder x bore x stroke 4 x 75mm x55 mm

Max. Power input 27 kW

Crankcase heater 140W

Oil Type POE32

