

Condensing Unit



Ginyard Condensing Unit with BOCKCOLD Compressor

GHUL-K28Y-4

R404A

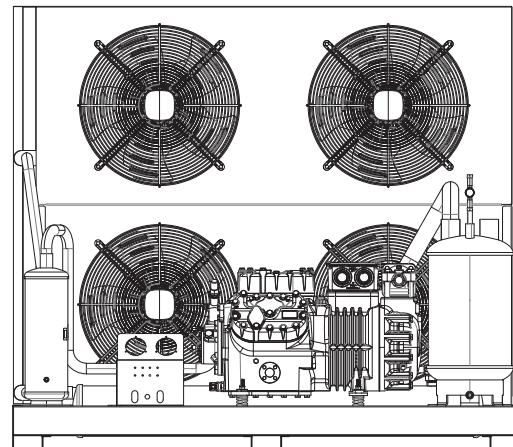
Low Temperature Application

Qc (KW):26.7

Pi (KW):20.09

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

Pi: Power Input include both compressor and fans



Condenser Specifications

Condenser Model FH860

Fan

Oty 4

Diameter (mm) 550

Air Flow (m³/h) 30237

Electrical

Supply 380-400V/3Ph/50Hz

Power Input For Each Fan (W) 600

Condenser Coil

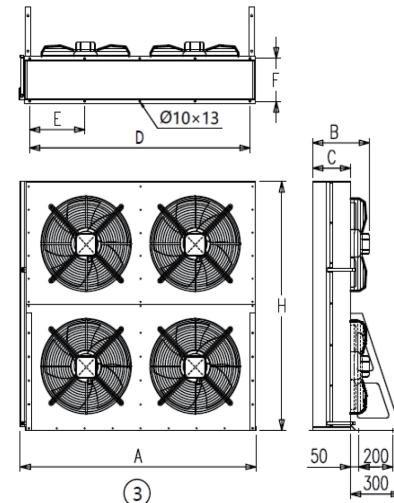
Internal Volume (L) 13.6

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 BKP28L6-110.5

Technical Specifications

Weight	233kg
Displacement (50Hz /60HZ)	110.5/132.6 m ³ /h
Nominal Motor Power(HP/Kw)	28/20.88
Connection suction line	54mm
Connection discharge line	35mm
Motor version	-
Motor voltage	380-420V PW-3-50Hz
Max operating current	53.2A
No. of cylinder x bore x stroke	6 x 70mm x55 mm
Max. Power input	33kW
Crankcase heater	140W
Oil Type	POE32

