

## Condensing Unit



### Ginyard Condensing Unit with BOCKCOLD Compressor

## GHUL-K04Y-1



R404A/R507A

Medium and Low Temperature Application



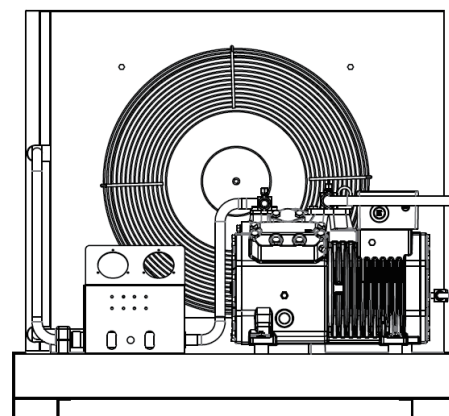
Qc (KW):5.36



Pi (KW):3.84

Qc: Cooling Capacity in Te= -25 °C and Tc= 45 °C

Pi: Power Input include both compressor and fans



## Condenser Specifications

Condenser Model FH210

### Fan

Oty 1

Diameter ( mm ) 550

Air Flow ( m<sup>3</sup>/h ) 7191

### Electrical

Supply 380-400V/3Ph/50Hz

Power Input For Each Fan ( W ) 600

### Condenser Coil

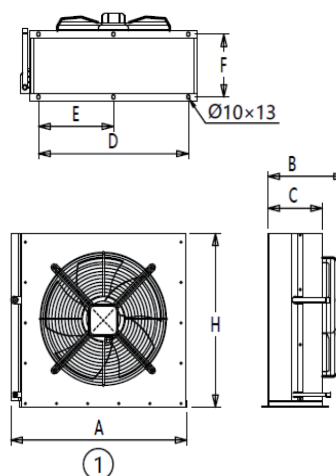
Internal Volume ( L ) 3.3

Heat Transfer Area ( m<sup>2</sup> ) 29.5

### Headers

Inlet (mm) 22

Outlet (mm) 22

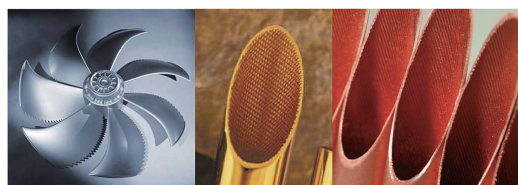


A: 915mm H: 745mm

B: 435mm C: 300mm

D: 800mm E: 400mm

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** BKP4L4-22.72

### Technical Specifications

Weight	84 kg
Displacement ( 50Hz /60HZ)	22.72/ 27.26 m <sup>3</sup> /h
Nominal Motor Power(HP/Kw)	4/2.98
Connection suction line	28 mm
Connection discharge line	16 mm
Motor version	-
Motor voltage	380-420V PW-3-50Hz
Max operating current	12.2 A
No. of cylinder x bore x stroke	4 x 46mm x 39.3 mm
Max. Power input	6.9 kW
Crankcase heater	120W
Oil Type	POE32

