

## Condensing Unit



### Ginyard Condensing Unit with BOCKCOLD Compressor

## GHUL-K28Y-4



R404A

Low Temperature Application



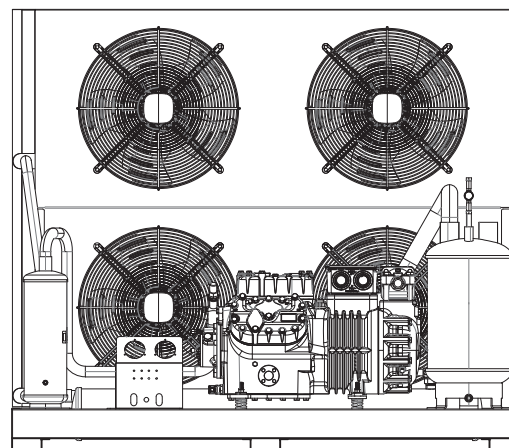
Qc (KW):26.7



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 ( m<sup>3</sup>/h ) 30237

### Electrical

Supply 380-400V/3Ph/50Hz

Power Input For Each Fan ( W ) 600

### Condenser Coil

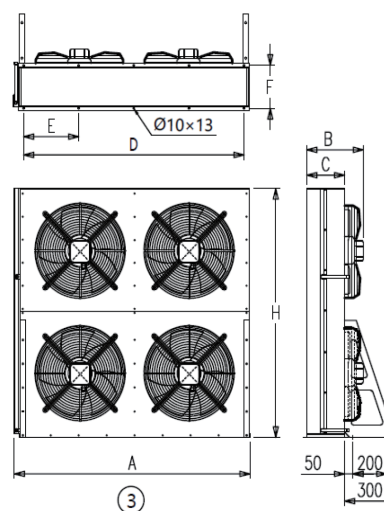
Internal Volume ( L ) 13.6

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

### 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<sup>3</sup>/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

