

## Condensing Unit



### Ginyard Condensing Unit with BOCKCOLD Compressor

### GHUL-K34Y-4

**R404A**

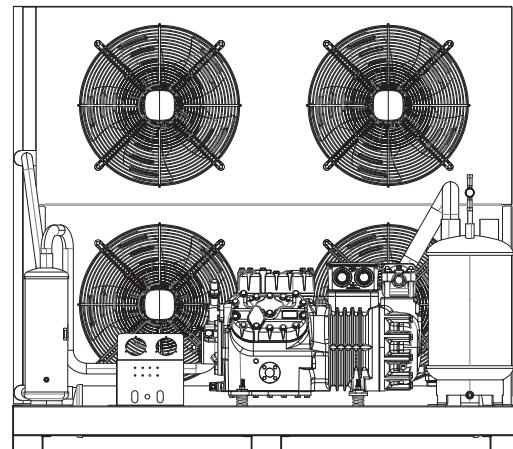
**Low Temperature Application**

**Qc (KW):32.2**

**Pi (KW):24.2**

**Qc: Cooling Capacity in  $T_e = -25^{\circ}\text{C}$  and  $T_c = +50^{\circ}\text{C}$**

**Pi: Power Input include both compressor and fans**



### Condenser Specifications

**Condenser Model** FH990

**Fan**

**Oty** 4

**Diameter ( mm )** 550

**Air Flow ( m<sup>3</sup>/h )** 28775

**Electrical**

**Supply** 380-400V/3Ph/50Hz

**Power Input For Each Fan ( W )** 600

**Condenser Coil**

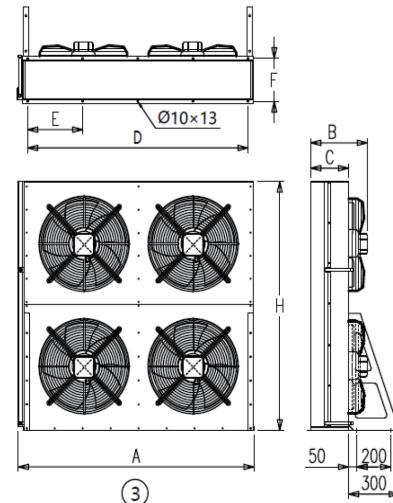
**Internal Volume ( L )** 18

**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 **BKP34L6-126.8**

### Technical Specifications

Weight	228kg
Displacement ( 50Hz /60HZ)	126.8/152.2 m <sup>3</sup> /h
Nominal Motor Power(HP/Kw)	34/25.35
Connection suction line	54mm
Connection discharge line	35 mm
Motor version	-
Motor voltage	380-420V PW-3-50Hz
Max operating current	65.5A
No. of cylinder x bore x stroke	6 x 75mm x55 mm
Max. Power input	40kW
Crankcase heater	140W
Oil Type	POE32

