

## **HCU501ND01F**

## **Unit of industrial condensation for parts of great volumes.**

Unit of condensation on the ground with built-in electrical equipment box for an industrial application of parts to great volumes.

### **Refrigerating capacity / Coldroom volume** **T° ext. +35°C**

<b>T° Evaporation -15°C</b>	13823 W
<b>T° Evaporation -25°C</b>	9386 W
<b>T° Evaporation -30°C</b>	7509 W
<b>T° Evaporation -35°C</b>	5811 W
<b>T° Evaporation -40°C</b>	4424 W

### **Refrigerating capacity / Coldroom volume** **T° ext. +40°C**

<b>T° Evaporation -15°C</b>	12325 W
<b>T° Evaporation -25°C</b>	8280 W
<b>T° Evaporation -30°C</b>	6583 W
<b>T° Evaporation -35°C</b>	5005 W
<b>T° Evaporation -40°C</b>	3746 W

### **Technical Data**

<b>Voltage</b>	400 V / 3N~/ 50 Hz
<b>Power nominal absorption</b>	7.1 kW
<b>Intensity nominal absorption</b>	16.1 AMP
<b>Mass</b>	298 KG
<b>Air Volume Condenser</b>	6800 m³



Group fitted with body envisaged for installation with external with built-in electrical equipment box,  
Semi Hermetic Compressor 7.5 cv equipped with integral protection,  
Resistance of pre-heating of the compressor,  
Ventilators high-output helicoid condensers and low noise level,  
Control of the pressure of condensation with pressure controller,  
Pressostats high and low pressure,  
Voyant of liquid, tank of liquid with R404A.

#### **OPTIONS:**

Electronic Variateur speed of the rotors condenser,  
Condensation with water,  
Remote control panel (for one or more machines assembled in same the room),  
Relay of control of the supply voltage,  
Different voltage.