

Process Chiller

Cooling capacity	4.8 Ton (17kW, 14620 kcal
Compressor;	Screw, 4.86kW
Refrigerant	R134A
Compressor	Sanyo Japan <i>or Equivalent</i>
Working range	Chilled water temperature range -10 to 20°C
Cooling Ambient temperature	; 46°C
Contacto ;	Schneider Electric <i>or Equivalent</i>
Air flow :	15000m ³ /hr
Condenser ;	Kqbe Japan, Red Copper Pipes covered into Aluminum fins
Evaporator;	stainless steel water tank with copper coil type
Water tank capacity	180L
Diameter of standard nipple	2"
Standard freezing water flow	3 m ³ /hr
Built in pump	1.5kW, 21.6 m ³ /hr flow, 20m head
Electric supply	380V, 50Hz, 3 phase
Safety protection	
Current overloaded protection	
High/low pressure protection	
Compressor protection	overloaded
Pump overloaded protection	

Quantity: 1 No.