

**CHILLER SPECIFICATION SHEET**

Company name:	Postal address:
Contact person:	
Phone No.:	
Cell phone No.:	Email:
Fax No.:	Web address:
Item No.:	Quantity:

**OPERATING CONDITION**

١	Chilled water vessel	
٢	Condenser	
٣	Ejector	
٤	Motive steam	
٥	Inlet chilled water	
٦	Outlet chilled water	
٧	Inlet cooling water	
٨	Outlet cooling water	

**Chilled Water**

Chilling capacity(RT):		Chilled Water inlet temperature(°C):	
Chilled Water flow rate (m <sup>3</sup> /h):		Chilled Water outlet temperature(°C):	

**Cooling Water**

Cooling water flow rate (m <sup>3</sup> /h):		Cooling water inlet temperature(°C):	
Cooling water inlet pressure (bara):		Cooling water max. allowable ΔT(°C):	
Cooling water max. allowable ΔP(bara):			

**Motive Steam**

Motive steam pressure(barg):		Motive steam temperature(°C):	
Max. available steam flow rate(kg/h):			

**Condenser**

Type of condenser(Direct contact/Surface condenser):		
Fouling factor(m <sup>2</sup> °K/W):	Shell side	Tube side
Available installation height(m):		
Condenser orientation(vertical/horizontal):		

**Site Condition**

Atmospheric pressure(bara):	
Atmospheric temperature(°C):	
Discharge pressure(barg):	
Number of stages	

Material Construction	Ejector	Condenser shell	Tube	Tube sheet	Chilled water vessel
Design Temperature(°C)					
Design Pressure(barg)					
Material					
Corrosion allowance(mm)					

Date:

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<b>Connections</b>	Chilled water inlet	Chilled water outlet	Motive	Cooling water inlet	Cooling water outlet	Discharge
Size/ type						
Rating						

**COMMENTS:**

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