#### AN ISO 9001: 2008 COMPANY

II Shree Umiya Matay Namah II



## Water Technology (Guj.) Pvt. Lt

#### GSTIN 24AAECR3013M1ZJ

MUMBAI OFFICE:

116-D, Govt. Industrial Estate, Charkop, Kandiwali (West),

Mumbai - 400067, Maharashtra.

Cell : +91 73595 95577

E-mail: inquiry@rajwater.com

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**HEAD OFFICE:** 

Plot No.: 27, Survey No. 47, Jivraj Industrial Area, Nr. Falcon Pump, Vavdi, Gondal Road, Rajkot - 36000

Tel : +91 281 - 2922777 Telefax : +91 281 - 2922481

Cell : +91 74050 50444 / +91 70439 55777

Website: www.rajwater.com

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### **CHILLING PLANT SPECIFICATION FOR 2 TR**

ITEM	DESCRIPTION
Capacity of Chilling plant	2 TR
Cooling Capacity	6000 K/Cal/Hr
Cooling Medium	R-22
Refrigeration Compressor	Quantity- 1 no. Make- Emerson Copland, Model
	no. CR-30-3phase
Pump	1 no. qty, Power- 1 hp, Type – Centrifugal, Make-Crompton. Model no. Mini Master- I
Condenser (Air cooled)	1 no. qty , Type – Finned tube copper
Fan	Quantity- 1 no. Type- Axial Type Fan Make- Rexnord,
Cooling through	Tank in coil – 140ft or pipe in pipe
Expansion Valve	Emerson
Chiller structure	MOC-M.S ht powder coated with wheel
Electrical items	Make- slider / Trident / Siemens
Panel function	Make Subzero with RYB indication bulb, Pump on/off switch with indication bulb, Compressor on/off switch with indication bulb
Temperature indicator with temperature element	Quantity- 1 no. Subzero
Refrigeration Piping & Accessories	Interconnecting Refrigeration Copper pipe with Expansion valves, 1 no. Pressure gauge,

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