

Technical Specification for Chilled Shower

Unit/Model 200 Liters. Chilled Shower.
1.2 Kw. Single Phase
10 to 12 person use in per hour

Normal water-cooling time taken 60min. to 90min
Normal water-cooling temperature up to 10* to 14* Degree

Plumbing: Water Inlet – 1”
Water Outlet – 1”
Unit Drain – 1”

Machinery Specification

Chiller Tank

1	S.S. 304 20 gauge tank with 1” Thick thermocal insulation With S.S.304 26 gauge insulation Cladding
2	Kirloskar Copeland Make Compressor.
3	Air cooled condenser
4	Fan motor with fan blade.
5	All internal & external tube fitting in cooper 20 gauge ½”
6	Danfoss make thermostat
7	Kirloskar make suitable delivery pump.

Control Panel:

1	L&T make contactor & over load relay For pump starter.
2	MCB Hager make
3	Led type indication lamp.
4	Connect well terminal strips.
5	On delay timer for compressor
6	Operating switch with indication lamp