H45LSNHCUV

Technical Specifications

Normal, Hot & Cold Water Cooler/Dispenser with Inbuilt UV Purifier

Model	H45LSNHCUV - Inbuilt UV Purifier
Dispenser Flow Rate	110 Litres/Hr
Storage Tank - Cold Water	20 Litres
Storage Tank - Hot Water	5 Litres
Storage Tank - Normal Water	20 Litres
No. of Faucets	3
Heater Power in Watts	1000
Cooler Power in Watts	350
Nett Weight in kg (Approx)	87
Water Purification Technology	UV
Purification Capacity	50 Litres/Hr
Inlet Water TDS Recommended	Good Water - Less than 300 PPM
Purification Stages	Fine Sediment Filter Activated Carbon Filter High Intensity UV Lamp
Input Water TDS Rejection	Nil
Recovery	100%
Power Supply (AC 50Hz)	180 to 240 V AC / 50 Hz
Control Type	Float Switch

H45LSNHCUV

Technical Specifications - Continued

MOC - Housing	Stainless Steel 202 Grade - 0.8 mm thick
MOC - Cold Storage Tank	Stainless Steel 304 Grade - 0.8 mm thick
MOC - Hot Storage Tank	Stainless Steel 304 Grade - 0.8 mm thick
MOC - Normal Storage Tank	Stainless Steel 304 Grade - 0.8 mm thick
MOC - Faucets	Brass Chromium plated
MOC - Heater Coil	Stainless Steel
MOC - Drip Tray	Stainless Steel 304 Grade - 0.8 mm thick
MOC - Leg	Stainless Steel 304 Grade - 2 mm thick
MOC - Rear Cover	Stainless Steel 202 Grade - 0.8 mm thick
Frame Structure	MS Angle - 3 mm Thickness
Heater Temperature Range	40 to 80°C (Thermostat Adjustable)
Cooling Temperature Range	16 to 22°C (Thermostat Adjustable)
Condenser Tubing	Grooved Copper
Insulation of Cooling Tank	Polyurethane Foam - 50 mm thick
Compressor Make	Emerson / Tecumseh
Compressor Refrigerant	R-134a
Dimensions	L - 480 mm, B - 600 mm, H - 1350 mm