

JAS ASSOCIATES

J110NHCRO Technical Specification

Product Image



Model	J110NHCRO
Dispenser Flow Rate	110 liters/Hr
Storage Tank-HOT-Water	5 Liters
Storage Tank-Cold-Water	20 Liters
Storage Tank-Normal Water	20 Liters
No. of Faucets	3
Heater Power in Watts	1000
Cooler Power in Watts	500
Nett Weight in Kg (Approx)	58

Water Purification Technology	RO
Inlet Water TDS Recommended	Borewell Water- 300PPM to 1800PPM(Max)
Purification Stages	Fine Sediment Filter, Activated Carbon Filter, RO Membrane, Post Carbon Filter, UV(Optional)
Input Water TDS Rejection	90%
Recovery	30-40%
Power Supply (AC 50Hz)	180 to 240 V AC/50 Hz
Control Type	Float Switch /Float Valve
MOC-Housing	Stainless Steel 202 Grade -0.8 mm thick
MOC-Normal Storage Tank	LLDPE or SS304 Grade-0.8mm thick
MOC-Hot Storage Tank	Stainless Steel 304 Grade-0.8mm thick
MOC-Cold Storage Tank	Stainless Steel 304 Grade-0.8mm thick
MOC-Faucets	Brass Chromium plated
MOC-Heater Coil	Stainless Steel
MOC-Drip Tray	Stainless Steel 304Grade-0.8mm thick
MOC-Leg	Stainless Steel 304Grade-2mm thick
MOC-Rear Cover	Stainless Steel 202 Grade -0.8 mm thick
Cooling Temperature Range	16 to 22Â°C(Thermostat Adjustable)
Heater Temperature Range	40 to 80Â°C(Thermostat Adjustable)
Condenser Tubing	Grooved Copper
Insulation of Cooling Tank	Polyurethane Foam-50mm thick
Compressor Make	Emerson/Tecumseh
Compressor Refrigerant	R-134a
Dimension-Model	L-455mm, B-460mm , H-1375mm

Contact Details

Website : <https://jasassociates.org>