

TECHNICAL FEATURES
AIR04

Airwater Co.



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WATER PRODUCTION	100 litres/day (at 35°C and 60% Relative Humidity)
WORKING CONDITIONS	Temp range = 20 - 43°C Relative Humidity range = 25 - 100%
UNIT FRAME	Zinc Passivate Mild Steel - powder coated
TANK	Sealed stainless steel S316 - 60 litre
TANK LEVEL SENSOR	4 stage sensor
WASTE WATER DRAIN TANK	5.5 litre with auto sensor
SIZE	L 863 mm x W 914 mm x H 1680 mm
NET WEIGHT / GROSS WEIGHT	200 kg / 231 kg
PURIFICATION	UVC, 5 stage water filtration with mineralization, recirculation system, pleated HEPA filter
REFRIGERANT FOR WATER PRODUCTION / CHARGE	R22 / 1.6 kg
REFRIGERANT FOR WATER COOLING / CHARGE	R134a / 150g
ELECTRICAL SUPPLY	220v 50Hz - single phase
REQUIRED ELECTRICAL POWER SOURCE	13 amps
CONNECTION SOCKET	Standard household socket
POWER CONSUMPTION	1.9 kW
CURRENT RATING	8 - 9.5 Amps
NOISE	Less than 65 dB
COLD WATER	12°C at dispenser
NORMAL WATER	Ambient temperature at dispenser
WATER QUALITY & CERT STANDARDS	WHO, GS0149, CE, CB, ECAS, Dubai Municipality, Halal
MANUFACTURING PROCESS	ISO9001:2015
COLOUR	Various / custom image branding