

TECHNICAL FEATURES
AIR03

Airwater Co.



TECHNICAL FEATURES

AIR03

Airwater Co.

WATER PRODUCTION	30 litres/day (at 25°C and 55% 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 - 20 litre
TANK LEVEL SENSOR	4 stage sensor
WASTE-WATER - DRAIN TANK	2.8 litre with auto sensor
SIZE	L 507 mm x W 585 mm x H 1167 mm
NET WEIGHT / GROSS WEIGHT	90 kg / 114 kg
PURIFICATION	UVC, 5 stage water filtration with mineralization, recirculation system, pleated HEPA 0.3 micron statically charged air filter.
REFRIGERANT FOR WATER PRODUCTION / CHARGE	R410A / 650 g
REFRIGERANT FOR WATER COOLING / CHARGE	R134a / 80 g
ELECTRICAL SUPPLY	220V 50Hz - single phase
REQUIRED ELECTRICAL POWER SOURCE CONNECTION SOCKET	13 Amps Standard household socket
POWER CONSUMPTION	0.9 kW
CURRENT RATING	3.8 - 4.2 Amps
NOISE	Less than 60 dB
COLD WATER	12°C at dispenser at indoor ambient
NORMAL WATER	Ambient temperature at dispenser
WATER QUALITY & CERT STANDARDS	WHO, GS0149, CE, CB, ECAS, Halal
MANUFACTURING PROCESS	ISO9001:2015
COLOUR	Various / custom image branding