

EW100 ATWProduct Specification





Machine Technical Details

TECHNICAL FEATURES - EW 100	
WATER PRODUCTION	100+ litres/day (@ 30°C and 65% Relative Humidity)
WORKING CONDITIONS	Temp range = 20-50°C / Relative Humidity range = 25-100%
UNIT FRAME	Zinc Passivate Mild Steel – powder coated
TANK	Sealed stainless steel S316 - 40 litre
TANK LEVEL SENSOR	4 stage sensor
WASTEWATER DRAIN	6 litres
SIZE / WEIGHT (GENERATOR)	H 1677 mm x W 914 mm x L 863 mm / 210 kg
PURIFICATION	UVC, 5 stage filtration and mineralization, water recirculation, anti bacterial air filter
REFRIGERATING GAS (AIR TREATMENT)	R-410a
ELECTRICAL SUPPLY	220v 50Hz – single phase
REQUIRED ELECTRICAL POWER SOURCE CONNECTION SOCKET	13 amp Standard household socket
POWER CONSUMPTION	Ave 1.8 Kw
NOISE	Less than 65 dB
WATER CHILLER CAPABILITY DIRECT CHILL	10-16 degrees
WATER QUALITY & CERT STANDARDS	WHO, GSO149, CE, CB, ECAS, Halal
MANUFACTURING PROCESS	ISO9001:2015
COLOUR	Various / custom image branding

