



TECHNICAL DATASHEET

FICHE TECHNIQUE | FICHA TÉCNICA

Air filtration Filtration de l'air Filtración de aire	2 steps filtration Filtration en 2 étapes Filtración en 2 etapas
Water purification Purification de l'eau Purificación del agua	CTO+T33+RO+CTO+GAC+CTO+UV
Water storage Réserve d'eau Reserva de agua	80 L [76L main +2L hot +2L bottom tank] 80 L [76L principal +2L chaud +2L inférieur] 80 L [76L principal +2L caliente +2L inferior]
Water options Options d'eau Opciones de agua	Room temp. cold hot Ambiente froid chaud Ambiente fría caliente
Compressor Compresseur Compresor	Samsung
Refrigerant Réfrigérant Refrigerante	R407c
Voltage Tension Voltaje	220V/50Hz 108V/60Hz 3~
Power Consumption Consommation d'énergie Consumo eléctrico	2kWh (220v) 2.1kWh (108v)
Operation conditions Conditions d'utilisation Condiciones de operación	≥15°C - ≤38°C ≥45% RH
Acoustic Acoustique Acústica	≤ 79 dBA
Dimensions and weight Dimensions et poids Dimensiones y peso	142cm x 65cm x 105cm 290 Kg
Transportation Transport Transporte	Standard cargo Fret standard Carga estándar
Certifications Certifications Certificaciones	CE



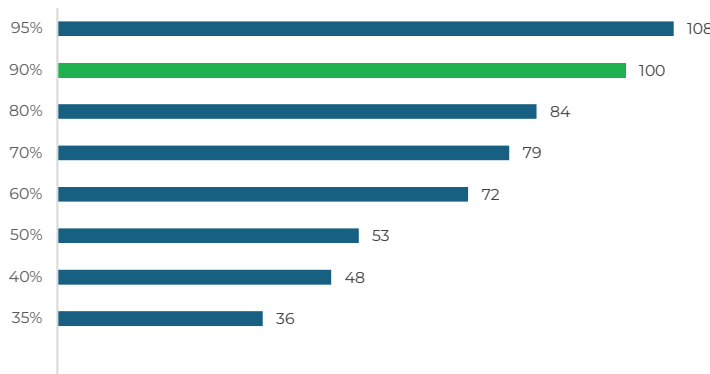
RATED WATER PRODUCTION

PRODUCTION D'EAU NOMINALE
PRODUCCIÓN NOMINAL DE AGUA

100L
PER DAY | PAR JOUR | POR DÍA

90% **RELATIVE HUMIDITY**
HUMIDITÉ RELATIVE
HUMEDAD RELATIVA

LITERS PER DAY | LITRES PAR JOUR | LITROS POR DÍA



TESTED WATER QUALITY

QUALITÉ DE L'EAU TESTÉE
CALIDAD DEL AGUA PROBADA

99.9%
PURE WATER | EAU PURE | AGUA PURA

7.5 pH **Na|K|Mg**
SLIGHTLY ALKALINE
LÉGÈREMENT ALCALIN
LIGERAMENTE ALCALINA
1MG PER LITER
1 MG PAR LITRE
1MG POR LITRO

WATER PURIFICATION

PURIFICATION DE L'EAU
PURIFICACIÓN DE AGUA



FILTER FILTRE FILTRO	3X CTO FILTER 3X CTO FILTRE 3X FILTRO CTO	GAC RESIN POST-FILTRE GAC RÉSINE POSTFILTRO GAC RESINA	GAC T33 GAC T33 FILTRE FILTRO GAC T33	REVERSE OSMOSIS OSMOSE INVERSE OSMOSIS INVERSA
MATERIAL MATÉRIEL MATERIAL	GAC+ZEOLITE GAC+ZÉOLITE GAC+ZEOLITA	CARBON BLOCK BLOC DE CARBONE BLOQUE DE CARBÓN	GAC GAC GAC	POLYAMIDE FILM FILM POLYAMIDE PELÍCULA DE POLIAMIDA
RATE TAUX TASA	5 µm 5 µm 5 µm	0.1 µm 0.1 µm 0.1 µm	5 µm 5 µm 5 µm	0.00001 µm 0.00001 µm 0.00001 µm
LIFESPAN DURÉE DE VIE VIDA ÚTIL	12-MONTH 12 MOIS 12 MESES	12-MONTH 12 MOIS 12 MESES	12-MONTH 12 MOIS 12 MESES	24-MONTH 24 MOIS 24 MESES

WATER STERILIZATION

STÉRILISATION DE L'EAU
ESTERILIZACIÓN DE AGUA



LOCATION EMPLACEMENT UBICACIÓN	LOWER TANK RÉSERVOIR INFÉRIEUR TANQUE INFERIOR	MAIN TANK RÉSERVOIR PRINCIPAL TANQUE PRINCIPAL	MAIN TANK RÉSERVOIR PRINCIPAL TANQUE PRINCIPAL	DISPENSING DISTRIBUTION DISPENSACIÓN
TYPE MATÉRIEL MATERIAL	LED UV-C LED UV-C LED UV-C	LED UV-C LED UV-C LED UV-C	UV-C LAMP LAMPE UV-C LÁMPARA UV-C	UV-C INLINE LAMP LAMPE UV-C EN LIGNE LÁMPARA EN LÍNEA UV-C
POWER POUVOIR POTENCIA	5W 256nm 5W 256NM 5W 256NM	5W 256nm 5W 256NM 5W 256NM	11W 253.7nm 11W 253.7NM 11W 253.7NM	11W 253.7nm 11W 253.7NM 11W 253.7NM
LIFESPAN DURÉE DE VIE VIDA ÚTIL	18,000 HOURS 11 000 HEURES 11,000 HORAS	18,000 HOURS 11 000 HEURES 11,000 HORAS	11,000 HOURS 11 000 HEURES 11,000 HORAS	11,000 HOURS 11 000 HEURES 11,000 HORAS

G100



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