MICROFILTER

HF2-S Series

High-performance filtration for ice machines.

0.5 µm
particle filtration

>95%
microplastic reduction

98,421 L
max capacity (17S)



KEY FEATURES

- **Scale & corrosion protection**
- **Removes 28 hazardous chemicals**
- **>92% chlorine reduction**
- **Removes 6 heavy metals**
- **>95% microplastic reduction**
- **EP-compatible cartridge**

Available in single, double & triple stage systems.

THE RANGE

MODEL	CAPACITY	HEIGHT	DEPTH
HF2-10S	45,425 L	295 mm	110 mm
HF2-15S	79,494 L	426 mm	110 mm
HF2-17S	98,421 L	476 mm	110 mm

SPECIFICATION

Micron rating	**0.5 micron**
Flow rate	**7.6 LPM**
Pressure	**30–125 PSI**
Water temperature	**4–38 °C**

PERFORMANCE DATA · CERTIFIED BY NSF

NSF/ANSI 42, 53 & 401

CLAIM	INFLUENT CHALLENGE	AVERAGE REDUCTION	REDUCTION REQUIREMENT	MAX PERMISSIBLE PRODUCT WATER
Chlorine taste & odour	2.0 mg/L ± 10%	**92.2%**	≥ 50%	N/A
Nominal particulate, Class I (0.5–1 µm)	≥ 10,000 particles/mL	**>97.6%**	≥ 85%	N/A
Cyst	≥ 50,000 cysts/L	**>99.99%**	≥ 99.95%	N/A
Microplastics	≥ 10,000 particles/mL	**>97.6%**	≥ 85%	N/A
Turbidity (15S & 17S)	11 ± 1 NTU	**97.9%**	N/A	0.5 NTU

Systems tested and certified by NSF International against NSF/ANSI 42, 53 & 401. Turbidity reduction is certified for the HF2-15S and HF2-17S only.

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