

arctic pure PLUS

Filter Cartridges

K00536 | K00537 | K00538 | K00539

FOR USE IN

- K00536: AR-PRE-P†
- K00537: AR-10000-P†
- K00538: AR-20000-P†
- K00539: AR-40000-P†

CARTRIDGE DESCRIPTION

The Arctic Pure Plus water filter cartridges are designed to inhibit scale* and reduce chlorine,* taste,* odor,* dirt* and particulate* to 5 microns.* Replacement cartridges are available in three capacities*: up to 10,000 gallons (AR-10000-P), 20,000 gallons (AR-20000-P) and 40,000 gallons (AR-40000-P). These features help ensure reliable, long-lasting machine performance and great-tasting ice.

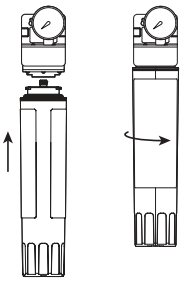
FEATURES | BENEFITS

- Built-in scale inhibitor* helps protect against scale formation on equipment surfaces.
- Proprietary media filter provides dirt holding capacity and fine sediment reduction.*
- Reduces chlorine, taste and odor*.
- Sanitary quick-change filter cartridge design minimizes contamination of filter media during filter cartridge change-out.
- The optional AR-PRE-P prefilter helps extend the life of the primary filter by reducing particulate matter in the water before it reaches the primary filter.*

REPLACEMENT INSTRUCTIONS

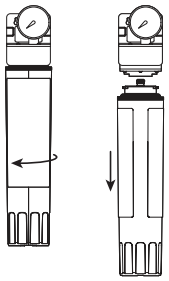
Installation

1. Insert cartridge into head
2. Twist 1/4-turn to the right until it stops



Removal

1. Twist 1/4-turn to the left until it stops
2. Pull cartridge down



INSTALLATION TIPS

- Flush cartridges by running water at full flow through the system for five (5) minutes.
- To remove cartridge twist 1/4-turn to left and pull down.
- To install cartridge insert the cartridge into head then twist 1/4-turn to the right.
- For more details, see the installation, operation, and maintenance guide included with the system.

*As tested by Pentair.
†Not performance tested or certified by NSF.

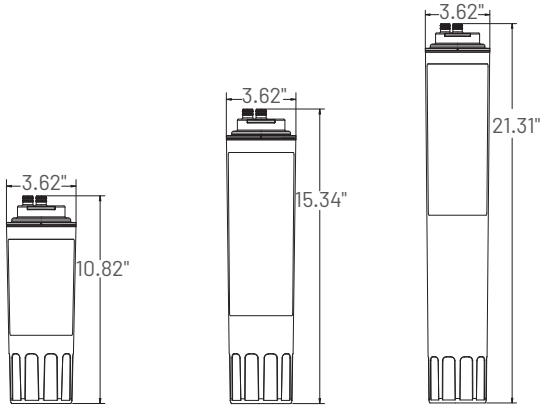
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ARCTIC PURE PLUS SPECIFICATION SHEET

Filter Cartridges

K00536 | K00537 | K00538 | K00539

CARTRIDGE SPECIFICATIONS



K00537 K00536 & K00538 K00539

Part Number	K00536	K00537	K00538	K00539
Cartridge	AR-PRE-P†	AR-10000-P†	AR-20000-P†	AR-40000-P†
Dimensions	3.62" x 15.34" (9.2 x 39 cm)	3.62" x 10.82" (9.2 x 27.5 cm)	3.62" x 15.34" (9.2 x 39 cm)	3.62" x 21.31" (9.2 x 54.1 cm)
Rated Flow	2.5 gpm (9.5 Lpm)*	1 gpm (3.8 Lpm)*	1.5 gpm (5.7 Lpm)*	2 gpm (7.6 Lpm)*
Chlorine Reduction Capacity	–	10,000 gal* (37,854 L)	20,000 gal* (75,708 L)	40,000 gal* (151,416 L)
Filter Rating	5 micron*	5 micron*	5 micron*	5 micron*
Daily Ice Production	–	up to 450 lbs (204 kgs)	500 - 900 lbs/day (227 - 408 kgs)	1,000 - 2,100 lbs/day (454 - 952 kgs)
Shipping Weight 1PK	2.1 lbs (0.95 kg)	1.8 lbs (0.82 kg)	2.5 lbs (1.1 kg)	3.7 lbs (1.7 kg)
Shipping Weight 6PK	13.7 lbs (6.2kg)	N/A	16.3 lbs (7.4 kgs)	23.4 lbs (10.6 kgs)
Shipping Weight 10PK	N/A	19.6 lbs (8.9 kgs)	N/A	N/A
Chlorine Reduction	–	Yes*	Yes*	Yes*
Taste & Odor Reduction	–	Yes*	Yes*	Yes*
Limescale Inhabitation	–	Yes*	Yes*	Yes*
Particulate Reduction	Yes*	Yes*	Yes*	Yes*

*As tested by Pentair. †Not performance tested or certified by NSF.

OPERATING SPECIFICATIONS

Pressure: 30 – 125 psi (2.1 – 8.6 bar)
Temperature: 35-100°F (1.7-38°C)

Tested and Certified by NSF International against NSF/ANSI Standard 42 and CSA B483.1 for material and structural integrity requirements only.

COMPONENT

Replace cartridge when flow rate becomes inconveniently slow or before rated capacity is reached. It is recommended to replace cartridge at least every six (6) months.

Product performance may vary according to flow rate, influent line pressure, and local water conditions

The filter must be protected from freezing. Failure to do so may result in cracking of the filter housing and water leakage.

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

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FROM PENTAIR WATER SOLUTIONS

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