

TECHNICAL SHEET

STANDARD HOUSINGS
FILTER HOUSINGS



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PENTAIR STANDARD HOUSINGS

TECHNICAL CHARACTERISTICS

- Types of cartridges: Ø: 2 1/2" to 2 7/8"
- Option: pressure relief
- Maximum temperature: 51.7°C
- Maximum pressure: 8.62 bar
- Housing: polypropylene (opaque) or styrene acrylonitrile (clear)
- Cap: reinforced polypropylene
- Button assembly: 300-series stainless steel, EPDM and polypropylene
- O-ring: EPDM



PERFORMANCE CHARACTERISTICS

| Model | Initial ΔP @ flow rate |
|------------|------------------------|
| #10 Opaque | 0.07 bar @ 38 Lpm |
| #10 Clear | 0.07 bar @ 38 Lpm |
| #20 Opaque | 0.07 bar @ 38 Lpm |

PRODUCT SPECIFICATIONS

| Model | Maximum dimensions | Inlet/outlet ports |
|------------|---------------------------------|--------------------|
| #10 Opaque | 311 x 130 mm (12 1/4" x 5 1/8") | 3/4" BSP or NPT |
| #10 Clear | 321 x 133 mm (12 5/8" x 5 1/4") | 3/4" BSP or NPT |
| #20 Opaque | 568 x 130 mm (22 3/8" x 5 1/8") | 3/4" BSP or NPT |

WARNING

Protect against freezing to prevent cracking of the filter and water leakage



Housings are tested and certified by NSF International to NSF/ANSI Standard 42 for material and structural integrity requirements.

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