

PERFORMANCE DATA - IC-101L

Important Notice: Read this Performance Data information and compare the capabilities of this system with your actual water treatment needs. It is recommended that, before installing a water treatment system, you have your water tested to determine your actual water treatment needs.

This system has been tested according to NSF/ANSI 42 for reduction of substances listed below. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system, as specified in NSF/ANSI 42.

NSF Standard 42	Flow Rate = 0.75 gpm (2.8 L/min)	Capacity = 2,500 gal. (6450L) or 1yr.	
Substance	Influent Challenge Concentration	Reduction Requirements	Average Reduction
Chlorine	2.0 mg/L±10%	≥50%	>97.5%

Testing performed under standard laboratory conditions, actual performance may vary.

Test Conditions

Flow Rate: 0.75 gpm (2.8L/min)
 Inlet Pressure: 60 psi (4.1 bar)
 pH: 7.5 ± 1
 Temperature: 68°F ± 5°F (20°C ± 2.5°C)

Operating Requirements

Pressure: 30–125 psi (2.1–8.62 bar)
 Temperature: 40–100°F (4.4–37.8°C)
 Turbidity: 5 NTU Max.



The IC-101L is Tested and Certified by NSF International against NSF/ANSI Standard 42 for the reduction of Chlorine, Taste and Odor.

PERFORMANCE DATA - TS-101L

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NSF Standard 42	Flow Rate = 0.75 gpm (2.8 L/min)	Capacity = 1700 gal. (6450L) or 1yr.	
Substance	Influent Challenge Concentration	Reduction Requirements	Average Reduction
Chlorine	2.0 mg/L±10%	≥50%	>97.5%

Testing performed under standard laboratory conditions, actual performance may vary.

Test Conditions

Flow Rate: 0.75 gpm (2.8L/min)
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 Temperature: 40–100°F (4.4–37.8°C)
 Turbidity: 5 NTU Max.



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PENTEK LIMITED WARRANTY

Pentek warrants to the original owner (under normal use): Ice Maker Filter to be free from defects in material and/or workmanship thirty (30) days from the date of purchase. Any replacement products furnished will be free from defects in material and/or workmanship for the remainder of the original warranty period. This warranty does not cover: (1) fittings and optional materials (2) defects not reported within the above time period, (3) items manufactured by other companies, (4) problems arising from failure to comply with Pentek instructions, (5) problems and/or damage arising from acts of nature, abuse, misuse, negligence or accident by any party other than Pentek, (6) problems and/or damage resulting in whole or in part from alteration, modification, repair or attempted alteration, modification or repair by any party other than Pentek, (7) noncompliance with applicable codes/ordinances. If a defect in workmanship and/or material in a product or part covered by the warranty should arise, Pentek, at its sole discretion, will repair or replace the defective product or part (Pentek may consider, in good faith, the customer's preference). All claimed defective product must: (1) be authorized for return by Pentek with an RGA number (2) include proof of the purchase date of the product or part (3) returned to Pentek prior to the expiration of the warranty date, at the customer's expense, shipment prepaid, (4) be accompanied by a letter detailing the Model Number, Serial Number (if any), and a brief description of the problem. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, PENTEK DISCLAIMS ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WITH REGARD TO THE PRODUCTS, PARTS AND ANY ACCOMPANYING WRITTEN MATERIALS. To the maximum extent permitted by applicable law, Pentek shall not be liable for any damages whatsoever (including, but not limited to, loss of time, inconvenience, expenses, labor or material charges incurred in connection with the removal or replacement of the Ice Maker Filter, special, incidental, consequential, or indirect damages for personal injury, loss of business profits, business

interruption, loss of business information, or any other pecuniary loss) arising out of the use of or inability to use the defective products or parts, even if Pentek has been advised of the possibility of such damages. Pentek's maximum liability under any provision of this Limited Warranty shall be limited to the amount actually paid for the Ice Maker Filter. NOTE: Because some states do not allow the exclusion or limitation of incidental or consequential damages, the above limitations or exclusions may not apply. THIS WARRANTY GRANTS SPECIFIC LEGAL RIGHTS, AND OTHER RIGHTS MAY APPLY. SUCH RIGHTS VARY FROM STATE TO STATE.



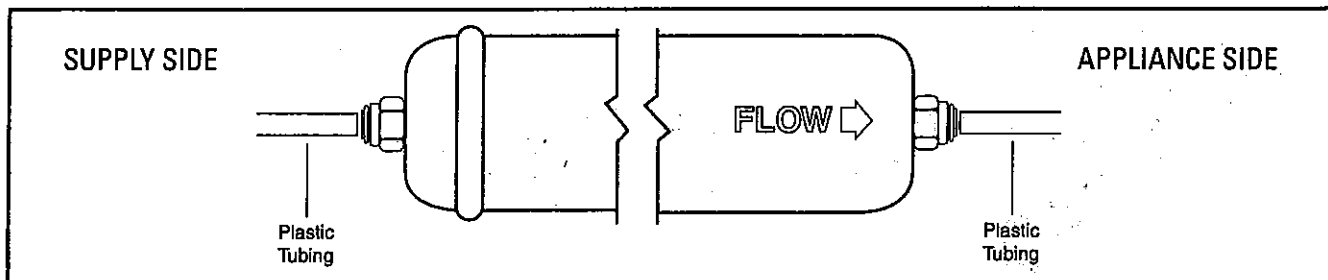
PENTEK FILTRATION

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PENTEK FILTRATION

Installation Instructions Models IC-101L and TS-101L



Tools Required for Installation:

- Fittings Kit (not included)
- Pipe Cutter
- File or Sandpaper
- Bucket

Installation Instructions:

1. Shut off water supply. Select location for installation on 1/4" O.D. (outside diameter) plastic tubing.
2. Cut 1/4" O.D. tubing where filter will be installed.
3. Insert tubing into fittings as far as they will go.
4. Mount cartridge on clips on top of reverse osmosis system.
5. Connect the supply side of the cartridge into the fitting. Turn on faucet to allow the water to run for 5 minutes. Wait an hour, then flush another 5 minutes to remove the carbon fines.

NOTE: Even though you have flushed the filter to remove the carbon fines, resettling of the carbon can occur and the first trays of ice may be discolored. Simply discard the ice from the first few trays if this occurs.

NOTE: Make certain that installation complies with all state and local laws and regulations.

NOTE: For cold water use only.

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

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

Maintenance: Contact your local water treatment professional for replacement cartridge pricing or call customer service at 920-451-9300 for the dealer nearest you.

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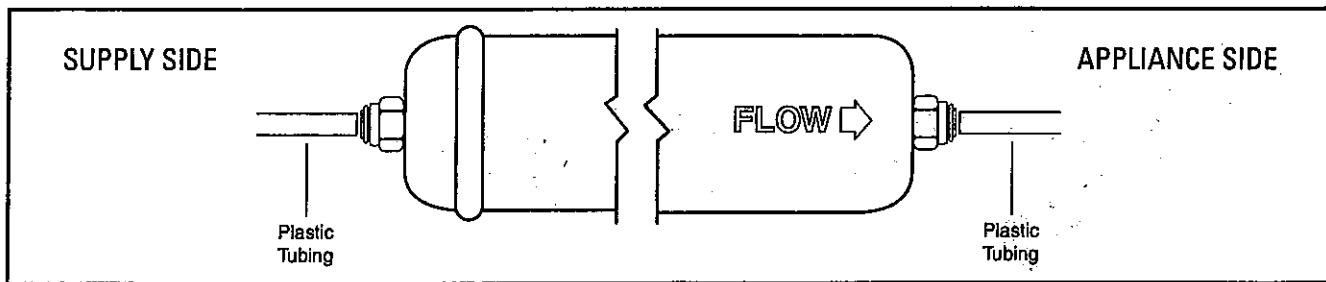
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