



PERFORMANCE DATA SHEET

A. O. Smith water filtration systems are obsessively engineered to provide you with clean water. A Performance Data Sheet is your proof that the system performs; the data sheet discloses test results of each filtration system against NSF water filtration testing criteria and standards.

NSF-International is an independent certification organization that develops test protocols and standards for drinking water filtration systems. NSF requires that each contaminant is reduced by a certain percentage specific to the water filtration system.

Take a look. Review the data. If you need help or have a question, we've got you covered.

Give us a call at
877.333.7108

For additional information, visit www.nsf.org.

Performance Data Sheet for the A. O. Smith AO-IM Ice Maker Filter

NSF/ANSI 42	Influent Challenge Chlorine mg/L	Average % reduction	NSF reduction requirements	Max. effluent	Min. reduction	Average influent
Chlorine Taste and Odor	2.0/mg/L +/- 10%	84.4%	> 60%	0.55 mg/L	73.3%	1167/mg/L

Product Specifications

Models	Replacement	Max operating pressure	Operating temp. range	Rated Flow	Capacity
AO-IM	AO-IM	100 psi (689.5 kPa)	40-100° F (4.4-37.8° C)	0.5 gpm	2500 gallons

A. O. Smith Corporation 11270 West Park Place | Milwaukee, WI 53224 | 877.333.7108
 Manufactured by Kemflo International Co. Ltd. Made in China

This system has been tested according to NSF/ANSI Standard 42 for the reduction of the substances listed above. 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.

Testing was performed under standard laboratory conditions: actual performance may vary. Filter usage must comply with all state and local laws. Filter is only to be used with cold water. See owner's manual for general installation conditions and needs as well as manufacturer's limited warranty. ® NSF is a registered trademark of NSF International.



System Tested and Certified by NSF International against NSF/ANSI Standard 42 for the reduction of chlorine taste and odor.

Hoja de datos de rendimiento del filtro para máquina de hacer hielo de A. O. Smith AO-IM

NSF/ANSI 42	Concentración de riesgo de ingreso mg/L	Reducción % promedio	Requisitos de reducción de NSF	Saliente máx.	Reducción mín.	Entrante promedio
Sabor y olor a cloro	2.0/mg/L +/- 10%	84.4%	> 60%	0.55 mg/L	73.3%	1167 mg/L

Especificaciones del producto					
Modelos	Reemplazo	Presión máx. de funcionamiento	Rango de temp. de funcionamiento	Flujo nominal	Capacidad
AO-IM	AO-IM	689.5 kPa (100 psi)	4.4 a 37.8 °C (40 a 100 °F)	1.9 L/m (0.5 gpm)	9465 litros 2500 galones
A. O. Smith Corporation 11270 West Park Place Milwaukee, WI 53224 877.333.7108 Fabricado por Kemflo International Co. Ltd. Hecho en China					

Este sistema se probó conforme a la norma NSF/ANSI 42 para la reducción de las sustancias indicadas anteriormente. Se redujo la concentración de las sustancias indicadas en el agua que entra al sistema a una concentración menor o igual al límite permitido para el agua que sale del sistema según se especifica en la norma NSF/ANSI 42.

Las pruebas se realizaron en condiciones de laboratorio estándar: el rendimiento real puede variar. El uso del filtro debe cumplir con todas las leyes estatales y locales. El filtro solo se debe usar con agua fría. Consulte el manual del propietario para conocer las condiciones y necesidades generales de instalación, además de la garantía limitada del fabricante.

® NSF es una marca registrada de NSF International.



Sistema probado y certificado por NSF International según la norma NSF/ANSI 42 para la reducción del sabor y olor a cloro.