

ProPEX lead-free (LF) brass ice maker boxes

Project information

Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

Temp/pressure ratings	73 °F (23 °C) at 160 psi (11 bar)
	180 °F (82 °C) at 100 psi (6.9 bar)
	200 °F (93 °C) at 80 psi (5.5 bar)

Product information and application use

The ProPEX® Ice Maker Box with Support Brackets, 1/2" (LF Brass) Valve with snap-in frame includes a 1/2" lead-free brass valve with 1/4" O.D. compression connection.¹ This high-impact box is an aesthetic, convenient option for connecting to standard ice maker tubing. Two support brackets are provided for easy mounting.

Note: Temperature and pressure ratings stated are hydrostatic ratings. For domestic hot-water (DHW) and DHW recirculation installations, operating conditions should not exceed 140°F (60°C) at 80 psi (5.5 bar) in accordance with ASTM F2023. For additional information regarding application-specific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.



Part name	Part no.	A [Inch]	B [Inch]	C [Inch]	Material group	End Type 1	End Type 2	Prop 65 label required?	Weight per UOM [lbs/UOM]
ProPEX Ice Maker Box with Support Brackets, 1/2" LF Brass Valve	LF5955025	20.29	6	3.55	-	ProPEX	Compression	Yes	0.87
1/4" Insert (stainless steel)	F5400250	0.719	0.323	0.323	Stainless Steel	-	-	-	0

Part name	Part no.	Codes	Standards	Listings
ProPEX lead-free (LF) brass ice maker boxes	All	UPC IPC NPC of Canada	ASME A112.18.1 NSF/ANSI/CAN 372 ASTM F877 ASTM F1960 CSA B125 CSA B137.5 NSF/ANSI/CAN 61 NSF/ANSI 14	cNSFus-pw-G U.P.Code

Installation

Mount in wall cavity at the desired location (e.g., behind refrigerator) using the supplied mounting brackets or directly to studs. For more information, refer to the AquaPEX® Professional Plumbing Installation Guide.

Related applications

PEX-a Plumbing Systems

Footnotes

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Contact information

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