

MODA™ FIRE-RATED ICE MAKER SUPPLY BOX TECHNICAL SPECIFICATION

Job Name		Item #
Engineer	Contractor	
P0 #	Tag	
Representative		

SPECIFICATIONS

Oatey MODA™ fire-rated ice maker supply boxes shall be used in residential or commercial applications requiring a supply valve recessed in the wall. The MODA™ fire-rated ice maker box assembly contains a 1/4" OD compression valve pre-installed in a PVC box, with inter-locking wing flanges on each side. The wing flanges in conjunction with the metal bracket allow for direct to stud installation. L-shape brackets are included for support based on wall rating (see instruction sheet). Valves shall be a two-piece design, permitting field replacement, and shall be secured with a stainless steel retention clip. Valves are available with or without water hammer arrestors and shall be installed upright. The assembly shall include an emergency drain port for protection from tubing leaks.

APPROVALS & LISTINGS

AFFRUVALS & LISTINUS			
Valves	ASME A112.18.1 / CSA B125.1 NSF / ANSI 61 & 372		
Water Hammer Arrestors	ASSE 1010		
Boxes	IAPMO-Listed, PS-54		
Listed with Massachusetts Board of Plumbing Listed by Warnock Hersey to meet: ASTM E814, UL 1479			
2-Hour Design	F-Rating: 2 Hour, T-Rating: 1-1/4 Hour		
1-Hour Design	F-Rating: 1 Hour , T-Rating: 3/4 Hour		
Listed by Warnock Hersey to meet: CAN/ULC S115			
2-Hour Design	FH Rating: 2 Hour, FTH Rating: 1-1/4 Hour		
1-Hour Design	FH Rating: 1 Hour, FTH Rating: 3/4 Hour		





Accessory Components Included:







Sticker Cover (For Debris Protection)

FEATURES & MATERIALS

Outlet Box & Brackets	PVC
Valve Body	Forged Brass C46500 No Lead
Valve Retention Clip	Stainless Steel
Valve O-Rings	NSF Approved EPDM (2)
Metal Bracket and L-shape Brackets	16 Gauge Galvanized Steel
Arrestor Body	Copper (Type L)
Piston	Polypropylene with two NBR O-rings
Piston Lubrication	Dow Coming Molykote 111

PERFORMANCE SPECIFICATIONS

Temperature Rating (Valve)	250° F/121° C
Max Testing Pressure (Valve)	150 psi (Air) / 250 psi (Water)

DIMENSIONS

[A]:	Box Width	7.98"	[E]:	Faceplate Depth	1.25"
[B]:	Box Height	8.46"	[F]:	Faceplate Width	6.00"
[C]:	Box Depth	3.63"	[G]:	Faceplate Height	6.45"
[D]:	Metal Bracket Height	8.87"			

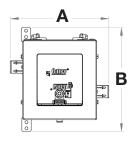


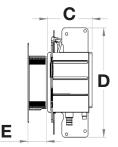
Faceplate

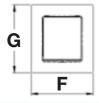
Metal Bracket (1)



L-shape Brackets (2)









PRODUCT SELECTOR

\checkmark	Product Number	Description	Ctn. Qty.	
NO H	NO HAMMER ARRESTORS			
	37378	MODA FR Ice Maker, Copper (Male), Single Pack	1	
	37379	MODA FR Ice Maker, F1807 (Brass), Single Pack	1	
	37381	MODA FR Ice Maker, F1960 (Brass), Single Pack	1	
	37383	MODA FR Ice Maker, CPVC (Female), Single Pack	1	
	37384	MODA FR Ice Maker, Push Connect, Single Pack	1	
HAMI	HAMMER ARRESTORS			
	37385	MODA FR Ice Maker, Copper (Male), Single Pack	1	
	37386	MODA FR Ice Maker, F1807 (Brass), Single Pack	1	
	37388	MODA FR Ice Maker, F1960 (Brass), Single Pack	1	
	37390	MODA FR Ice Maker, CPVC (Female), Single Pack	1	
	37391	MODA FR Ice Maker, Push Connect, Single Pack	1	