Datey FIRE – RATED ICE MAKER OUTLET BOXES TECHNICAL SPECIFICATION

SPECIFICATIONS

Oatey Fire-Rated Ice Maker Outlet Boxes can be used in applications requiring supply valves recessed into a fire-rated wall. Unit shall allow for the mounting of supply lines from top or bottom. Unit shall be available with ¼ turn brass ball valves in configurations with and without water hammer arrestors. Adjustable metal support bracket shall be installed on top and bottom of unit for support in stud wall.

APPROVALS AND LISTINGS

Valves	ASME A112.18.1 / CSA B125.1
Water Hammer Arrestors	ASSE 1010
Boxes	IAPMO-Listed, PS-54

ASTM E814

- 1-hour wall: 60 min. (F)
- 1-hour wall: 32 min (T)
- 2-hour wall: 120 min (F)
- 2-hour wall: 85 min (T)

CAN/ULC S115

- 1-hour wall: 60 min. (F/FH)
- 1-hour wall: 32 min (FT/FTH)
- 2-hour wall: 120 min. (F/FH)
- 2-hour wall: 85 min. (FT/FTH)

ADJUSTABLE MOUNTING BRACKET:

- Use nails or screws to secure into stud wall
- **Faceplate:** Snap –on faceplate accommodates up to two layers of 5/8" gypsum

MATERIALS

Outlet Box	Bulk Molded Compound (BMC) Thermoset fire-rated plastic
Adjustable Mounting Bracket	Galvanized Steel
Box Pad	UL Classified FyreWrap Insulation Material

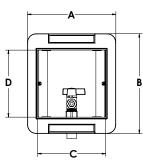
FyreWrap is a registered trademark of Unifrax LLC.

DIMENSIONS

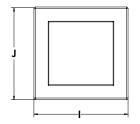
[A]:	Box Width	7.69"	[G]:	Bracket Width	14.25"
[B]:	Box Height	8.69"	[H]:	Bracket Width	23.00"
[C]:	Box Opening Width	5.91"	[I]:	Faceplate Width	8.19"
[D]:	Box Opening Height	5.83"	[J]:	Faceplate Height	8.01"
[E]:	Box Depth	4.20"			
[F]:	Bracket Height	1.22"			

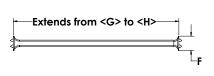
Job Name Location		Item #
Engineer	Contractor	
P0 #	Tag	
Representative		











Access BIM/Revit content through www.oatey.com



PRODUCT SELECTOR

NO HAMMER LOW LEAD

\checkmark	Product Number	Description	CTN. QTY.
	39117	1/4 Turn Brass Ball Valve-Low Lead-Copper Sweat- Standard Pack	1
	39118	1/4 Turn Brass Ball Valve-Low Lead- CPVC- Standard Pack	1
	39119	1/4 Turn Brass Ball Valve-Low Lead-1/2" ASTM F1807 PEX- Standard Pack	1
	39120	1/4 Turn Brass Ball Valve-Low Lead- 1/2" ASTM F1960 PEX- Standard Pack	1
	39121	1/4 Turn Brass Hammer Ball Valve-Low Lead- Copper Sweat Standard Pack	1
	39122	1/4 Turn Brass Hammer Ball Valve-Low Lead- CPVC Standard Pack	1
	39123	1/4 Turn Brass Hammer Ball Valve-Low Lead- 1/2" ASTM F1807 PEX- Standard Pack	1
	39124	1/4 Turn Brass Hammer Ball Valve-Low Lead- 1/2" ASTM F1960 PEX- Standard Pack	1
ACC	ESSORIES		
	38495	Plain Fire Ice Maker Outlet Box, without faceplate or brackets	6
	38497	Ice Maker Outlet Box Faceplate	6
	38498	Adjustable Metal Support Bracket, 2-pieces	6