

Service Bulletin

Subject: Water Supply and Drain Connection Sizes

S MODEL - FOUR EVAPORATOR ICE MACHINES - S3000 SERIES

⚠ Warning

Authorized Service Representatives are obligated to follow industry standard safety procedures, including, but not limited to, local/national regulations for disconnection / lock out / tag out procedures for all utilities including electric, gas, water and steam.

WATER SUPPLY AND DRAIN LINE SIZING/CONNECTIONS

Location	Water Temperature	Water Pressure	Ice Machine Fitting	Tubing Size up to Ice Machine Fitting
Ice Making Water Inlet	35°F (4.4°C) Min. 90°F (32°C) Max.	20 psi Min. (1.37 bar) 80 psi Max. (5.5 bar)	0.5" (13 mm) NPT	0.5" (13 mm) ID
Ice Making Water Drain	—	—	1.0" (25 mm) NPT	1.0" (25 mm) ID
Condenser Water Inlet	35°F (4.4°C) Min. 90°F (32°C) Max.	Standard 20 psi Min. (1.37 bar) 150 psi Max (10.3 bar) High Pressure Option 20 psi Min. (1.37 bar) 350 psi Max (24.1 bar)	0.75" (19 mm) NPT	0.75" (19 mm) ID
Condenser Water Drain	—	—	0.75" (19 mm) NPT	1.0" (25 mm) ID
Bin Drain	—	—	1.0" (25 mm) NPT	1.0" (25 mm) ID

NPT = National Pipe Thread

ID = Minimum Inside Diameter