

P34AL

Tube-Ice Machines



Standard Features

- 3 Ice Sizes:
7/8", 1 1/8", 1 3/8" diameter
- Up to 50 tons per day
- 25 Year Lifetime Factory Warranty*
- Stainless Steel Water Pump with TEFC Motor
- Ammonia Refrigerant
- Factory Tested and Certified
- Easily Maintained Stainless Steel Cutter and Water Tank
- Controls U.L. Approved
- High Energy Efficiency

Options

- Stainless Steel Shell
- PLC Ready
- Crushed Ice

*Please see your dealer for details.

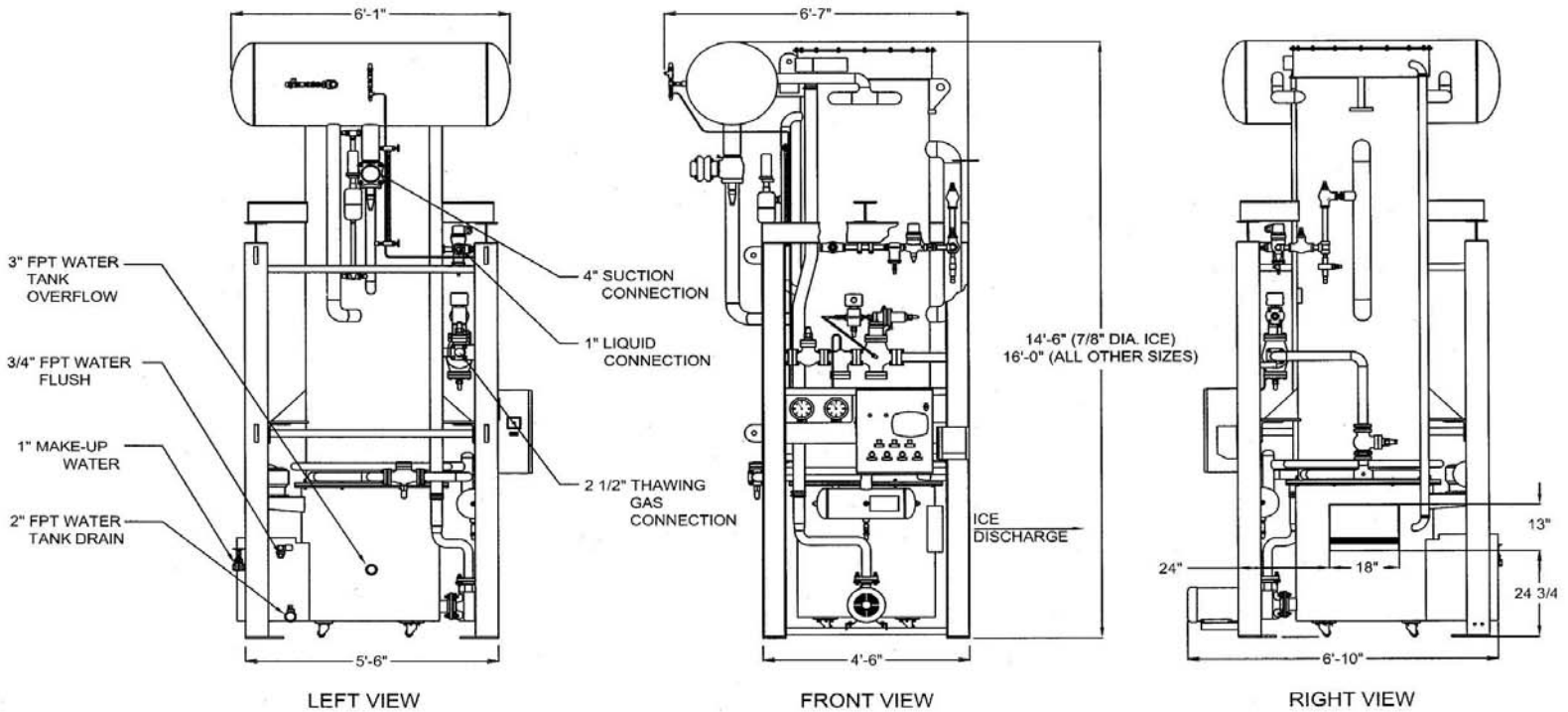


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Tube-Ice Machines



SPECIFICATIONS

MODEL P34AL (Ammonia Refrigerant)

STANDARD CAPACITY, TONS PER 24 HOURS

WATER TEMP.	7/8" DIA. ICE	1 1/8" DIA. ICE	1 3/8" DIA. ICE
80 °F	52.3	56.9	43.2
70 °F	54.9	59.8	45.6
60 °F	57.6	63.0	48.2
50 °F	60.7	66.7	51.1
WEIGHT (LBS)	OPERATING: 11,070 SHIPPING: 9,400	OPERATING: 11,670 SHIPPING: 10,000	OPERATING: 11,670 SHIPPING: 10,000

STANDARD ELECTRICAL: 230 V, 3P, 60 Hz - 460V, 3P, 60 Hz - 400V, 3P, 50 Hz
(OPTIONAL ELECTRICAL ARRANGEMENTS ON REQUEST)

CAPACITY TABLE, TONS PER 24 HOURS (AT SUCTION TEMPERATURE °F)

WATER TEMPERATURE	0			5			15			20		
	7/8"	1 1/8"	1 3/8"	7/8"	1 1/8"	1 3/8"	7/8"	1 1/8"	1 3/8"	7/8"	1 1/8"	1 3/8"
80 °F	67.4	75.6	58.3	60.3	66.6	51.0	43.4	46.4	34.9	33.4	34.9	26.1
70 °F	70.3	79.2	61.3	63.0	69.9	53.7	45.7	48.8	36.9	35.2	36.9	27.6
60 °F	73.5	83.2	64.6	66.0	73.5	56.7	48.1	51.6	39.1	37.3	39.1	29.3
50 °F	76.9	87.5	68.3	69.3	77.6	60.0	50.9	54.7	41.6	0.7	41.5	31.3

NOTE: STANDARD CAPACITY BASED ON SUCTION TEMPERATURE OF 10 °F AND AN AMBIENT (AIR) TEMPERATURE OF 90 °F

Vogt reserves the right to change designs and specifications without notice.