

P24AL

Vogt Tube-Ice Machines



Standard Features

- 3 Ice Sizes:
7/8", 1 1/8", 1 3/8" diameter
- Up to 25 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

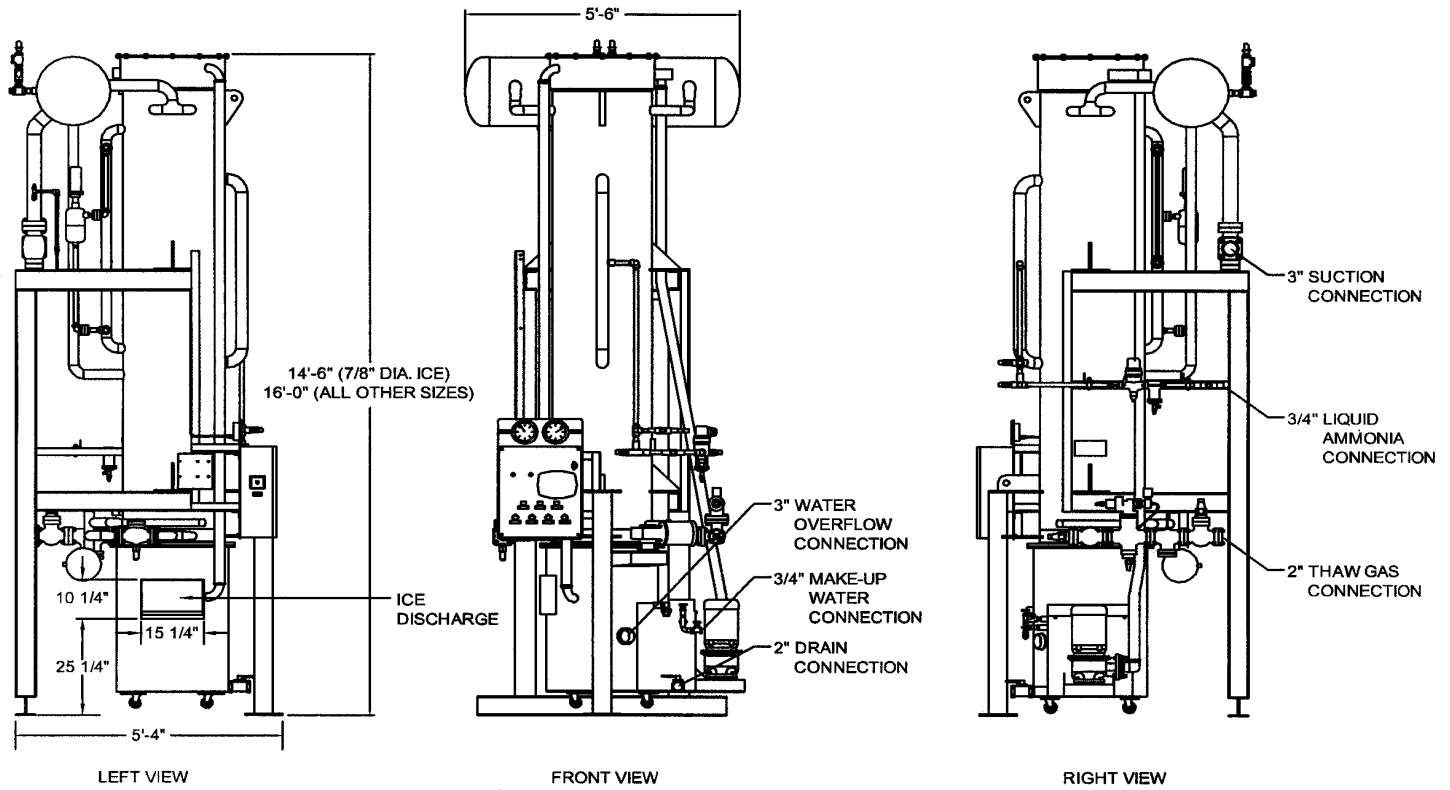
- Stainless Steel Shell
- PLC Ready
- Crushed Ice

*Please see your dealer for details.

Vogt
Tube-Ice

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Vogt® Tube-Ice Machines



SPECIFICATIONS

MODEL P24AL (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	24.0		27.0		20.2	
70 °F	25.3		28.5		21.4	
60 °F	26.8		30.2		22.7	
50 °F	28.4		32.0		24.2	
WEIGHT (LBS)	OPERATING: 6,660 5,800		SHIPPING: OPERATING: 7,060 6,200		SHIPPING: OPERATING: 7,060 6,200	

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	31.1	36.0	27.3	27.8	31.8	23.8	19.9	22.0	16.3	15.2	16.5	12.1
70 °F	32.6	37.9	28.8	29.2	33.4	25.2	21.0	23.2	17.3	16.2	17.5	12.9
60 °F	34.3	39.9	30.5	30.7	35.2	26.7	22.3	24.7	18.4	17.2	18.6	13.8
50 °F	36.1	42.2	32.4	32.4	37.3	28.4	23.7	26.3	19.6	18.4	19.9	14.7

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.

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