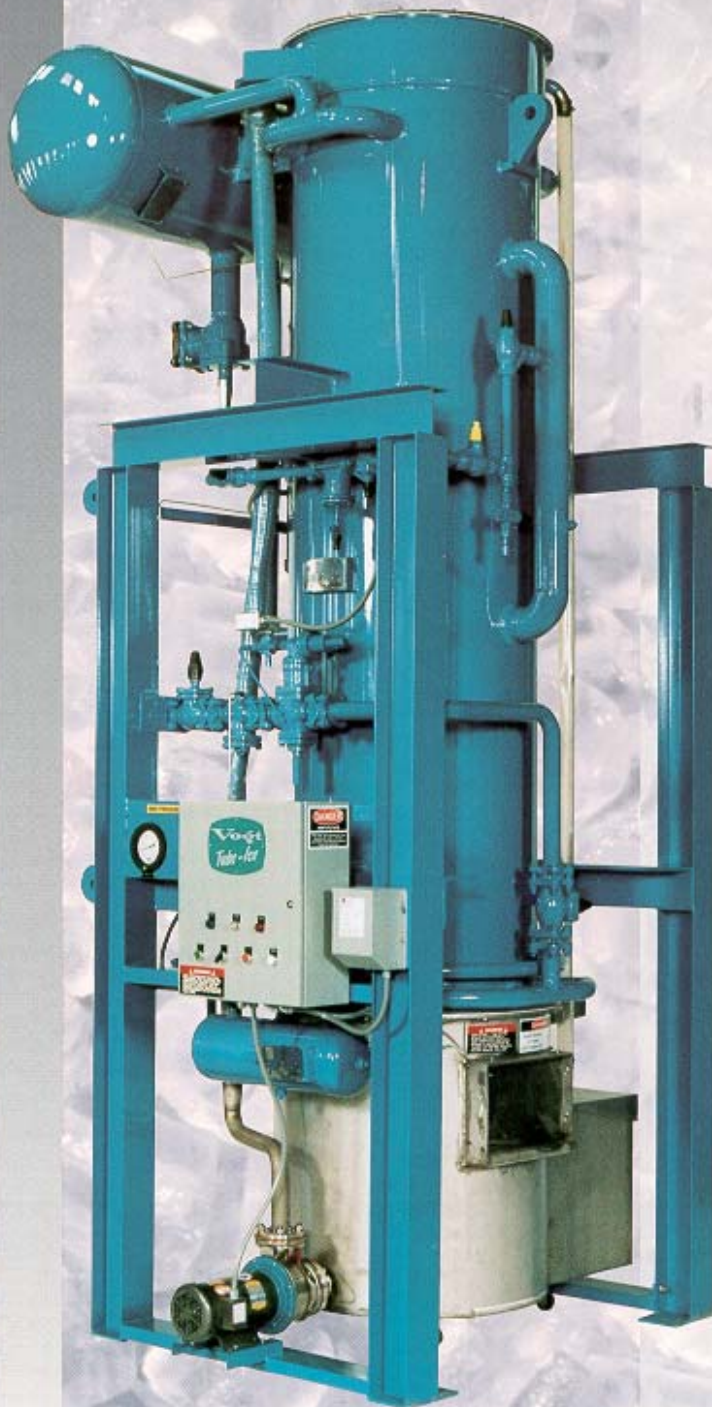


# P34AL

Vogt 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

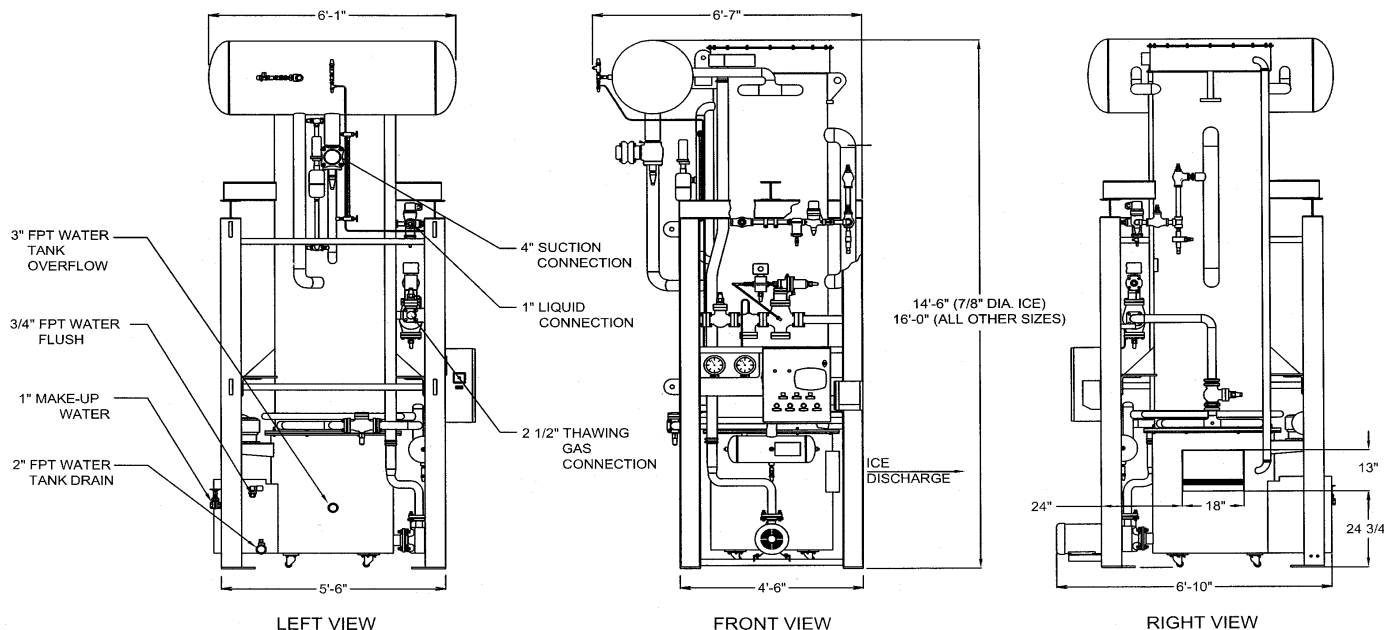
- Stainless Steel Shell
- PLC Ready
- Crushed Ice

\*Please see your dealer for details.

**Vogt**  
**Tube-Ice**

Vogt Ice, LLC  
1000 West Ormsby Ave., Louisville, KY 40210  
Sales: 800-853-8648, Phone: 502-635-3000  
Sales Fax: 502-634-0479  
E-mail: [info@tubeice.com](mailto:info@tubeice.com)  
Website: [www.tubeice.com](http://www.tubeice.com)

# Vogt® 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.

TUBE ICE, LLC  
1000 West Ormsby Ave.  
Suite 19  
Louisville, KY 40210

Sales: 800-853-8648  
Telephone: 502-635-3000  
FAX: 502-634-0479  
E-mail: info@vogtice.com  
Website: www.vogtice.com