

# Vogt Tube - Ice machines P24A - P24F

In 1938, Vogt Ice revolutionized the ice making industry by introducing the world's first automatic sized icemaker. Today, Vogt Tube-Ice machines enjoy a well-earned reputation as the most energy efficient, dependable ice machines on the market.

Heavy-duty industrial construction, automatic operation, and the best warranty in the business make the Vogt ice machines the only "clear" choice for your ice making needs.

## Three Ice Sizes Available:

- Cylinder (Tube-Ice)
  - 7/8" Diameter X 1" long
  - 1 1/8" Diameter X 1" long
  - 1 3/8" Diameter X 1" long

## P24 Features:

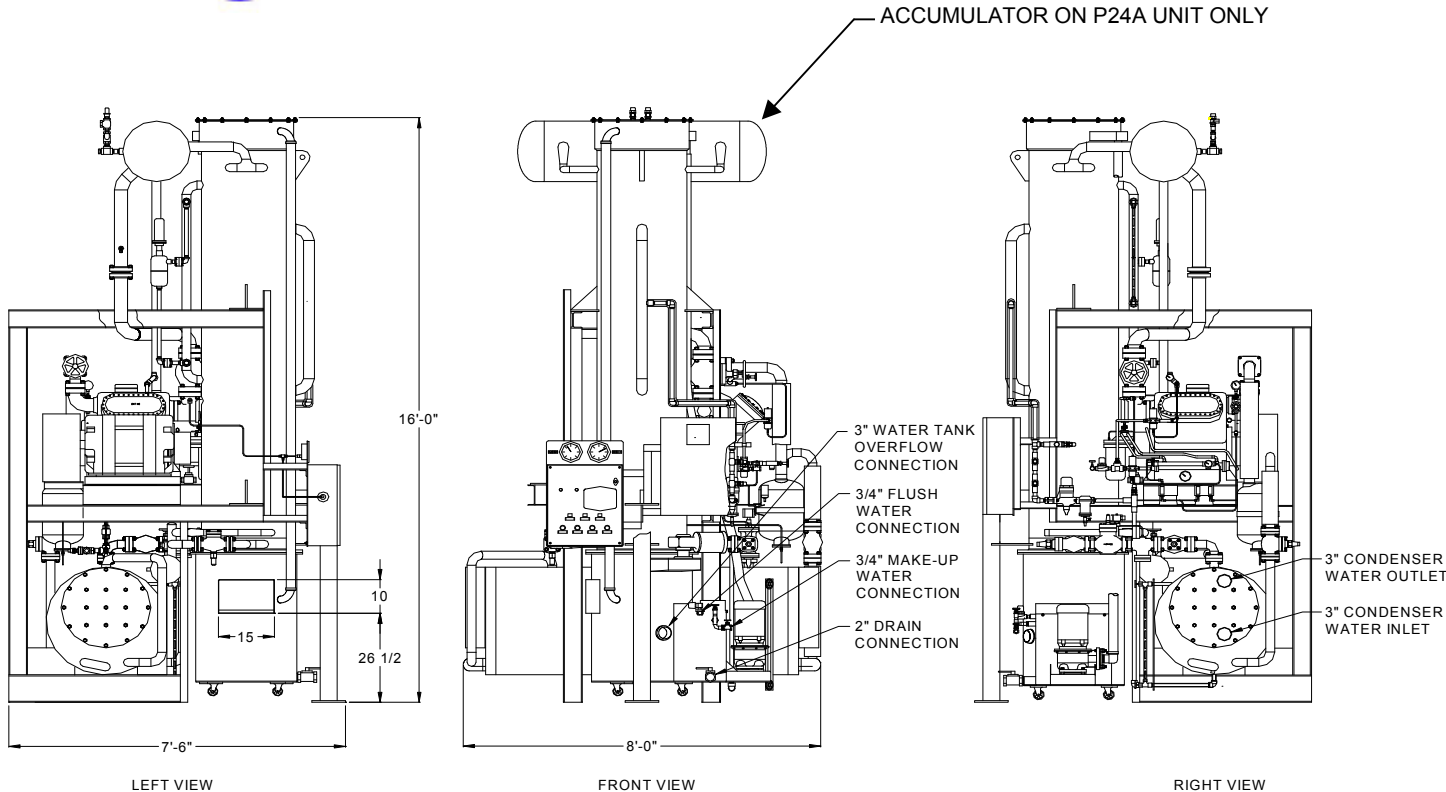
- 25 Year Life expectancy
- Up to 25 tons per day
- 25 Year evaporator warranty
- Self Contained Packaged Unit
- Manufactured in accordance with the A.S.M.E. code
- R404a or Ammonia
- Controls U.L. Approved
- Factory Tested and Certified
- High Energy Efficiency

## Options:

- All Stainless Steel Construction
- PLC Controls
- Crushed Ice



# Vogt Tube-Ice Machines



SPECIFICATIONS						
	MODEL P24A (Ammonia Refrigerant)			MODEL P24F (R-404a Refrigerant)		
WATER TEMPERATURE	STANDARD CAPACITY, TONS PER 24 HOURS					
	7/8" DIA. ICE	1 1/8" DIA. ICE	1 3/8" DIA. ICE	7/8" DIA. ICE	1 1/8" DIA. ICE	1 3/8" DIA. ICE
80 °F	20.5	21.5	20.0	21.7	22.6	21.9
70 °F	21.5	22.6	21.0	22.8	23.8	23.1
60 °F	22.6	23.9	22.2	24.0	25.1	24.3
50 °F	23.8	25.3	23.4	25.3	26.5	25.7
WEIGHT (LBS)	OPERATING: 13,360 SHIPPING: 11,800	OPERATING: 13,760 SHIPPING: 12,200	OPERATING: 13,760 SHIPPING: 12,200	OPERATING: 13,160 SHIPPING: 11,600	OPERATING: 13,560 SHIPPING: 12,000	OPERATING: 13,560 SHIPPING: 12,000
STANDARD ELECTRICAL REQUIREMENTS	POWER: 460V, 3P, 60 Hz    CONTROLS: 230 V, 1P, 60 Hz (OPTIONAL ELECTRICAL ARRANGEMENTS ON REQUEST)					

**Operating Conditions:**

The ice machine shall not be subjected to an atmospheric temperature lower than 50°F nor higher than 90°F without effect on performance. Water for condensing and for ice making purposes shall be non-corrosive.

The water shall be at a constant pressure not less than 30 lbs. at the ice machine location. The condition of the water to make satisfactory ice shall be the responsibility of the purchaser.

**Vogt**  
**TubeIce | Turbo**  
**Engineered to Endure**

Vogt Ice, LLC  
 1000 West Ormsby Ave.,  
 Louisville KY 40210  
 Phone: 502-635-3000  
 E-mail: info@vogtice.com

