

Clear Windows, Dry Walls. . .

No more foggy windows or condensation on walls in the poolroom with the HI-E DRY Vehere Humidity Control System.

Preserve construction integrity and curb mold growth.

Simple Installation. . .

The Vehere can be free standing or remote. It is also duct ready. The control can easily be made remote with 24-volt wiring.

Quality Construction and Reliability. . .

Stainless steel body and 5 year warranty.

Vehere Offers Three-way Savings

1. Lower Equipment Cost:

The Vehere utilizes heat transfer innovations that dramatically improve performance. This enables Therma-Stor to build higher capacity dehumidifiers with smaller refrigeration systems.

2. Lower Electrical Cost:

A smaller refrigeration system requires a smaller electrical load. The Vehere removes over 190 pounds of water a day (80°F 60% RH) while drawing only twelve amps of electricity. The Vehere plugs into a 115 volt 15 amp outlet, and provides all the humidity control necessary for a 450 square foot pool. (82°F air temp, 80°F water temp, 60% relative humidity).

3. Higher Efficiency:

The Vehere removes two to three times more water per kilowatt hour of electricity than any dehumidifier, conventional or installed.



Pool & Spa Room Ventilation

Ventilation is an important element of any poolroom dehumidification system. A simple negative (exhaust) pressure ventilation system should be used. This ventilation system is operated independently of the Vehere and keeps the concentrations of corrosive pool chemicals to a minimum and prevents moisture from penetrating the rest of the structure.

Optional ventilators with various cfm capacities are available.





Capacities

The Vehere is designed to control humidity for indoor pool (spa, hot tub) areas. It consists of a controller, dehumidifying cooling system, filter, fan and delivers the following dehumidification capacities:

Daily Capacities

Air Temp/RH	Pints	KWH
80°F/80% RH	238	37.1
82°F/60% RH*	191	35.3
80°F/60% RH	185	34.3
60°F/80% RH	160	27.5

Specifications

Model: HI-E Dry Vehere (4025276) Electrical: 110-120 VAC, 12.0 Amps (7' power cord included)

Capacity: 185 pints/day @ 80°F, 60% RH Air Flow: 540 CFM without external ducting

510 CFM @ .15 IWG external static Optional Duct Connections: 12" inlet & outlet

Dimensions

Width: 36.5 inches
Height: 40.0 inches
Depth: 19.0 inches
Weight: 180 lbs

*ASHRAE Recommended Conditions

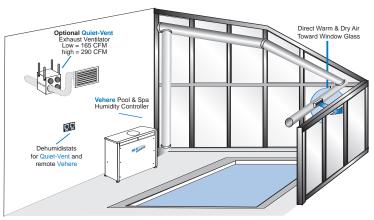
Call 1-800-533-7533 for a free, no obligation consultation and equipment estimate.

About Therma-Stor

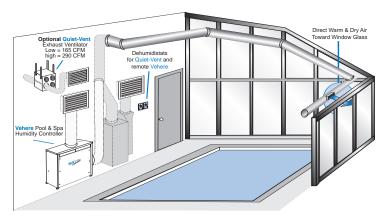
Therma-Stor is a leader in the design, manufacture and distribution of water damage restoration, dehumidification and indoor air quality products serving residential, commercial, and retail markets, using world-recognized brands; Phoenix Restoration Equipment, Ultra-Aire, Santa Fe and Vehere.



Installation in humid area with no ducting.



Installation in humid area with ducting and ventilation.



Remote installation area with ducting and ventilation.