



Quantum™ HD Gets A "Unity" Facelift!

The Frick Quantum HD compressor controller has now been improved with the "Unity" software architecture, a Frick Industrial Refrigeration exclusive.

No other software architecture provides the field configurability or remote access options for the industrial refrigeration industry as Unity.

As the name implies, Unity brings all your system control into one cohesive unit, allowing you to view any Unity control from any other Unity controller that is on the same network.

Simply walk up to any Unity interface and select the control you wish to view and the control comes to you. From a compressor panel, you can now view your condenser, vessel, evaporator, engine room or even another compressor control.

Viewing another compressor from a compressor interface is obvious as the screen turns from color to grayscale. The name and IP address of the remotely viewed compressor (A) are displayed in the top center area. Touching the blue "Local Home" button (B) returns you back to the compressor you are physically at in an instant.



Rest assured, nothing in the configuration or setpoints pages has changed. The interface will feel very familiar since the structure of all menu items, configuration and parameter pages remains the same.

Some improvements in the new architecture include:

- Network configuration
- Easier and broader reaching remote accessibility
- A foundation for a wider development path and future enhancements
- Easier to read, high contrast screens

To upgrade from an existing Quantum HD to the new Quantum HD Unity control requires a flashcard change. These are available from the Frick Baltimore Parts Center (Part #: 649A1131G01).

As before with the Quantum HD, future software releases and enhancements will be available as free upgrade downloads from our website, another Frick Industrial Refrigeration exclusive for our industry.



INDUSTRIAL REFRIGERATION

Unify your entire refrigeration system with Quantum HD Unity control technology!

For cold storage warehousing, the **Quantum HD Unity System Controller** is the clear, economical choice for system control.

Control up to thirty (30) evaporator zones, five (5) vessels, sixteen (16) condenser steps, engine room ventilation, ammonia detection, floor warming, reciprocating compressors and much more...

Evaporator and condenser VSD control is built-in.
Secure, remote access via internet/VPN connection.

For more information on the Quantum HD System Controller, contact your Frick Industrial Refrigeration sales representative or click the logo above.

