

> You are here > Home > Products > COOL&DEHUM(U) U TD/TU.(V)2842-3342G (UL)

Share:

f

+

COOL&DEHUM(U) U TD/TU.(V)2842-3342G (UL)

0M-ALVL0523X1P

★★★★★

Be the first to [write a review](#)

COOL&DEHUM(U) U TD/TU.(V)2842-3342G (UL)

Not available in United States, call for more information

Product Support

?

Product FAQs

✓

Product Registration

Product Overview	
Ratings & Reviews	
Uniflair Direct Expansion Features & Benefits	
Availability	
Steam humidifier	Humidity is managed through a self-contained steam canister humidifier for maximum efficiency and ease of maintenance. The pure-steam canister maintains consistent capacity output, and requires very little scheduled maintenance.
Tandem scroll compressors	Quiet and efficient operation of scroll compressors, connected on a common circuit for staged capacity control (N/A chilled water systems).
Direct drive motors	Stress on bearings is nearly eliminated, increasing useful life. Allows integral fan/motor assembly to be factory balanced, which lowers vibration and expedites startup.
Serviceability	
Front service access	The system has full service, front access for routine servicing of components. Front access also narrows the footprint of the system making it possible for units to be placed side by side.
Total Cost of Ownership	
Variable speed fans	Variable speed fans reduce energy consumption during off-peak cooling periods.
Electric Reheat	Prevents overcooling during dehumidification.
Manageability	
Network interface	Provides management by connecting the device directly to the network with a dedicated IP address, avoiding the need for a proxy such as a server. Management is available via Web browser, Telnet or SSH. Notification features inform you of problems as they occur.
Protection	
Air filtration	Removes dirt and other particulates from the intake air for cleaner supply air.
Double-walled panels	Separates insulation from the air stream, which prevents periodic maintenance of the insulation and reduces noise levels. Small particles of insulation can be picked up by the air stream if not isolated.

Sign up to stay up to date with best practices, new solutions and special offers.

WHO WE ARE

[About APC](#)

[Investor Relations](#)

[Careers](#)

[Sustainability](#)

CONNECT WITH US

[Press](#)

[APC Blog](#)

[Schneider Electric Data Center Blog](#)

[Contact Us](#)

[Rate this website](#)

FIND A RESELLER

CATALOG KEYCODE



[Terms & Conditions](#)

[Data Privacy and Cookie Policy](#)

© 2018, APC by Schneider Electric