

# Certificate of Product Ratings

AHRI Certified Reference Number : 10579731

Date : 08-26-2019

Model Status : Active

Old AHRI Reference Number :

Brand Name : ALDES

Model Number : VA200-16 NF

Product Type : Bypass Air Terminal Unit

Country Of Origin : United Arab Emirates

Rated as follows in accordance with the latest edition of ANSI/AHRI 880 (I-P) with Addendum 1: Performance Rating of Air Terminals and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Rated Duct Width x Height, in : 20.00x18.00

Primary Air Flow Rate, CFM : 2075 WAS

Minimum Operating Pressure, in H2O : 0.05

#### Radiated Sound Power Level @ 1.5 in H2O Differential Static Pressure and 100% Rated Airflow, db

125 Hz : 52  
250 Hz : 45  
500 Hz : 40  
1000 Hz : 29  
2000 Hz : 21  
4000 Hz : 22

#### Discharge Sound Power Level @ 1.5 in H2O Differential Static Pressure and 100% Rated Airflow, db

125 Hz : 66 WAS 52  
250 Hz : 58 WAS 46  
500 Hz : 50 WAS 39  
1000 Hz : 41 WAS 33  
2000 Hz : 41 WAS 27  
4000 Hz : 38 WAS 23

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Ratings that are accompanied by WAS indicate an involuntary re-rate. The new published rating is shown along with the previous (i.e. WAS) rating.

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