

Certificate of Product Ratings

AHRI Certified Reference Number : 10579729

Date : 08-26-2019

Model Status : Active

Old AHRI Reference Number :

Brand Name : ALDES

Model Number : VA200-08 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 : 16.00x14.00

Primary Air Flow Rate, CFM : 1200 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 : 44
250 Hz : 40 WAS 33
500 Hz : 40 WAS 28
1000 Hz : 30 WAS 23
2000 Hz : 21 WAS 14
4000 Hz : 22 WAS 13

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

125 Hz : 55 WAS 70
250 Hz : 48 WAS 48
500 Hz : 42 WAS 60
1000 Hz : 35 WAS 54
2000 Hz : 25 WAS 44
4000 Hz : 21 WAS 41

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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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