

Certificate of Product Ratings

AHRI Certified Reference Number : 9910743

Date : 08-26-2019

Model Status : Active

Old AHRI Reference Number :

Brand Name : ALDES

Model Number : VA120-16

Product Type : Single Duct Terminal Unit (Supply)

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 : 20.00x19.00

Primary Air Flow Rate, CFM : 2800

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 : 65
250 Hz : 59
500 Hz : 54
1000 Hz : 44
2000 Hz : 37
4000 Hz : 33

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

125 Hz : 76
250 Hz : 71
500 Hz : 67
1000 Hz : 60
2000 Hz : 59
4000 Hz : 57

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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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