

Certificate of Product Ratings

AHRI Certified Reference Number : 9910739

Date : 08-26-2019

Model Status : Active

Old AHRI Reference Number :

Brand Name : ALDES

Model Number : VA120-12

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 : 16.00x15.00

Primary Air Flow Rate, CFM : 1600

Minimum Operating Pressure, in H₂O : 0.03

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

125 Hz : 60

250 Hz : 55

500 Hz : 51

1000 Hz : 41

2000 Hz : 38

4000 Hz : 33

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

125 Hz : 73

250 Hz : 68

500 Hz : 63

1000 Hz : 53

2000 Hz : 52

4000 Hz : 52



†“Active” Model Status are those that an AHRI Certification Program Participant is currently producing AND selling or offering for sale; OR new models that are being marketed but are not yet being produced. “Production Stopped” Model Status are those that an AHRI Certification Program Participant is no longer producing BUT is still selling or offering for sale.

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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