



## Performance Test Certificate

Issued To

**ALDES MIDDLE EAST  
PO BOX 8653 SAIF FREE ZONE  
SHARJAH, UNITED ARAB EMIRATES**

Intertek has tested a representative sample of  
Aldes Round Ceiling Diffuser with Plenum Box

An AF842 D250 round ceiling diffuser with LREI(5) 842 plenum box  
was tested in accordance with the standards listed below and was found  
to perform in a manner appropriate to the dictates of the standards.

### STANDARDS

ASHRAE 70-2006 Standard "Method of Testing for Rating the Performance of Air Outlets and Inlets"

ADC 1062: GRD-84 Test Code for Grilles, Registers and Diffusers

### SCOPE OF TESTING

The Round Ceiling Diffuser with Plenum Box  
was tested for the following performance characteristics:

"Reference Intertek Report Number 102111452CRT-001a dated May 29, 2015"

- A) Sound Power Level ((NC)
- B) Air Volume versus Static Pressure
- C) Area Factor
- D) Throw Pattern

Date: July 19, 2021

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Intertek  
Engineer / Quality Supervisor

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