

## **Performance Test Certificate**

Issued To

ALDES MIDDLE EAST (FZE) P.O. Box 8653, Sharjah United Arab Emirates

Intertek has tested a representative sample of ALDES MIDDLE EAST (FZE) AHFD-38 1000x2 Slots Flow Bar Diffuser (Supply)

The Flow Bar Diffuser (Supply) with model AHFD-38 1000x2 Slots Flow Bar Diffuser (Supply) was tested in accordance with the standard listed below and was found to perform in a manner appropriate to the dictates of the standard.

## **STANDARD**

ASHRAE Standard 70-2023 "Method of Testing for Rating the Performance of Air Outlets and Inlets"

## SCOPE OF TESTING

The Flow Bar Diffuser (Supply) with model AHFD-38 1000x2 Slots Flow Bar Diffuser (Supply) was tested for the following performance characteristics:

Reference Intertek Report Number 105739082CRT-001b dated

March 28, 2024

A) Sound Power Level, dB B) Static Pressure Drop, inches of water C) Area Factor, Ak D) Throw, FPM

March 28, 2024

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Brian Cyr Intertek Engineer

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