

TUNE-AHU-SE016-1000x500-LF24

Article Number: 251031





Description

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The TUNE-AHU-SE, are rectangular multi - blade dampers intended as a part of air handling units and fan systems to cover the air flow adjustment and shut-off function. The dampers can be used in indoor and outdoor climate conditions installed on the body of a fan or in the rectangular duct section.

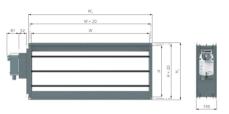
They are equipped with a spring return electric actuator which close on power interruption.

Manual operation and adjustment is also possible. They can operate in both directions of air flow. The air tightness of the dampers is classified as C4 according to the standard EN 1751 in pressure range... Find more details in our online catalogue

Technical parameters

Dimensions and weights		
Weight	13.5	kg

Dimensions



Dimensions	Value mm
W	1000
W1	1044
Н	500
H1	540
Part	Weight kg
TUNE-AHU-SE016-	13.50

1000x500-I F24

13.50

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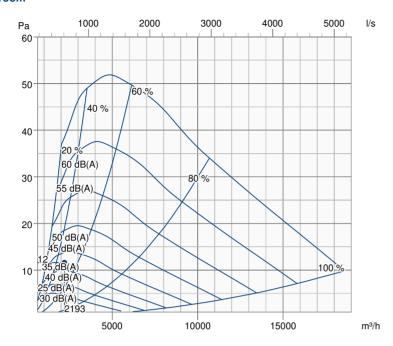
Call: <u>0845 6880112</u>

Email: info@adremit.co.uk



Performance

Pressure drop & sound power level (A-weighted) - Total sound power level (A-weighted) - Discharged into room



Parameter								Value	
Air flow								2193	m³/h
Pressure drop								12	Pa
Damper setting								37	%
Total sound power level - Discharged into room							56	dB	
Total sound power level (A-weighted) - Discharged into room								37	dB(A)
Total sound power level - Discharged into room	Hz	63	125	250	500	1k	2k	4k	8k
Lw	dB	55	44	40	36	28	20	17	17
LwA	dB(A)	28	28	31	33	28	22	18	16

Documents

DataSheet_TUNE-AHU-SE_EN_202011 TUNE-S-AHU_DoC_EN

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