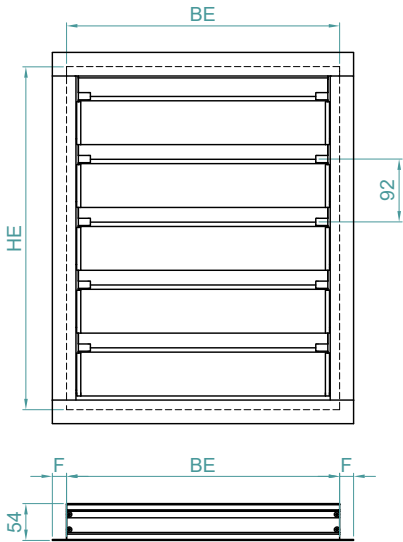


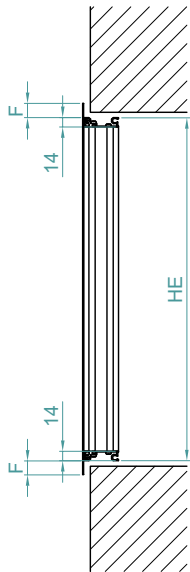


	COSTRUZIONE/ CONSTRUCTION
DIMENSIONI/SIZES	min 178x130mm - max 1067x1234mm 7"x5.12" to 42"x48.5"
TELAIO/FAME	Alluminio estruso / <i>Extruded Aluminum</i>
PALE/BLADES	Alluminio estruso / <i>Extruded Aluminum</i>
GUARNIZIONE PALE/BLADE SEALS	TPE / <i>Thermoplastic rubber, hollow</i>
TERMINALI/TERMINALS	PP / <i>PP</i>
PERNI/BLADE AXLES	PP / <i>PP</i>
MOVIMENTO/LINKAGE	Parallelo / <i>Parallel Slide</i>
TEMP. DI ESERCIZIO/TEMP. LIMITS	-40°C a 94°C / <i>-40°F to 200°F</i>
VELOCITA' MAX/MAX FACE VEL.	15 m/sec / <i>3000 fpm</i>
MAX LUNGHEZZA PALA SINGOLA MAX LENGHT SINGLE BLADE	725 mm / <i>28,54"</i>

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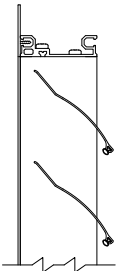


F
20,5 mm
38 mm

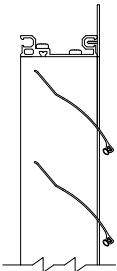


FLANGE A SCATTO/*SNAP-ON FLANGES*

Flangia posteriore
Rear flange



Flangia anteriore
Front flange



SPECIFICHE

- ❑ Telaio e pale in alluminio estruso.
- ❑ Flange inseribili o removibili “a scatto”.
- ❑ Guarnizioni su telaio, pale e tenute laterali per ridurre al minimo il trafilamento d’aria e garantire la silenziosità.
- ❑ Basse perdite di aria.
- ❑ Apertura delle pale a basse velocità e pressione.
- ❑ Pale coniugabili (optional).
- ❑ Contrappesi regolabili (optional) .

FEATURES

- ❑ Extruded aluminum frame and damper blades.
- ❑ Snap-on flanges that can be attached to the entering or leaving side of the damper frames.
- ❑ Seals on all dampers, top and bottom, designed to seal against airflow and also to dampen noise of operation.
- ❑ Low leakage.
- ❑ Slide linkage for smooth parallel blade operation without gears or tie rods.
- ❑ Blades available linked or non-linked.
- ❑ Adjustable counterweights on each blade or as required.

PERFORMANCE

Velocità dell’aria - m/s <i>Air Velocity - fpm</i>	Perdite di pressione - Pa <i>Pressure Drop - in WC</i>
3.05 / 600	27.4 / 0.110
4.06 / 800	27.4 / 0.110
5.08 / 1000	18.7 / 0.075
6.10 / 1200	17.4 / 0.070
7.62 / 1500	24.9 / 0.100
9.14 / 1800	34.9 / 0.140
10.16 / 2000	44.8 / 0.180
12.70 / 2500	72.2 / 0.290
15.24 / 3000	97.1 / 0.390

**ALTEZZE STANDARD
STANDARD HEIGHTS**

HE (mm)	HE (inch)	N° Pale / Blades N°
130	5.12	1
222	8.74	2
314	12.36	3
406	15.98	4
498	19.61	5
590	23.23	6
682	26.85	7
774	30.47	8
866	34.09	9
958	37.72	10
1050	41.34	11
1142	44.96	12
1234	48.58	13