

EGA-ONE Grill for plenum ONE-BOX

Description:

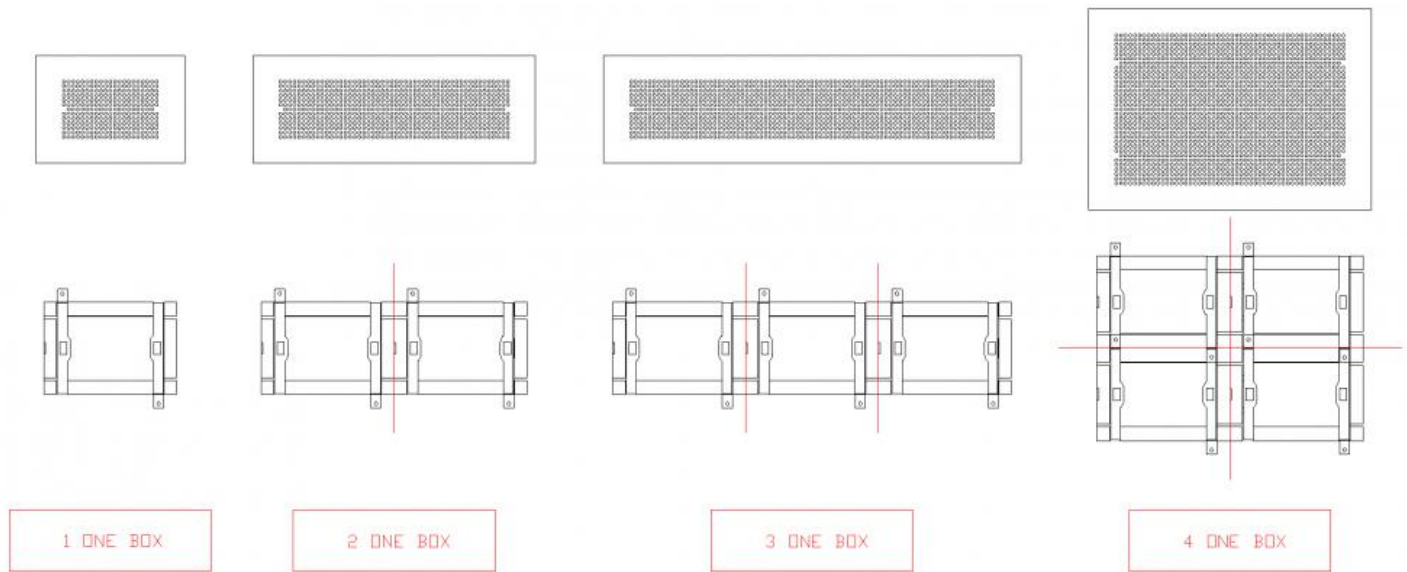
Rectangular steel grill with smooth and uniform frontal surface in a single body. Design with 30 mm perimeter frame and inside with 4 mm diameter circular holes or 4 mm squares on each side for optimal flow distribution over the entire surface. Optimized construction for maximum rigidity. RAL9003 painting with surface treatment for maximum corrosion resistance. Quick coupling system with direct connection by means of special pins behind it, designed specifically for coupling with the spring clips on the front of the ONE BOX® series plenums and designed to guarantee a variable travel from 0 to 30 mm to correct the any misalignment between the plenum and the wall.

Models :

EGAFQ-ONE egg crate grill.
EGAFR-ONE perforated grill.



Configurations:



Air flow rate and pressure drop:

Model	Grille drawing	dimensions external frame BxH (mm)	number of ONE BOX	flow rate (m³/h)											
				20	40	60	80	100	120	140	160	180			
				Pressure drop (Pa)											
EGAFQ-ONE 1	Egg crate grille	193 x 140	1	2	4										
EGAFQ-ONE 2	Egg crate grille	366 x 140	2	1	1	2	4								
EGAFQ-ONE 3	Egg crate grille	540 x 140	3			1	2	3	4	5					
EGAFQ-ONE 4	Egg crate grille	366 x 260	4				1	2	3	4	5	6			
EGAFR-ONE 1	Perforated grille	193 x 140	1	3	9										
EGAFR-ONE 2	Perforated grille	366 x 140	2	1	3	5	9								
EGAFR-ONE 3	Perforated grille	540 x 140	3			3	4	7	10	13					
EGAFR-ONE 4	Perforated grille	366 x 260	4				3	4	5	7	9	13			

Price list

Item normally available from stock			
Model	Grille drawing		Euro
EGAFQ-ONE 1	Egg crate grille		✓
EGAFQ-ONE 2	Egg crate grille		✓
EGAFQ-ONE 3	Egg crate grille		✓
EGAFQ-ONE 4	Egg crate grille		✓
EGAFR-ONE 1	Perforated grille		✓
EGAFR-ONE 2	Perforated grille		✓
EGAFR-ONE 3	Perforated grille		✓
EGAFR-ONE 4	Perforated grille		✓
			RartEN9000300