

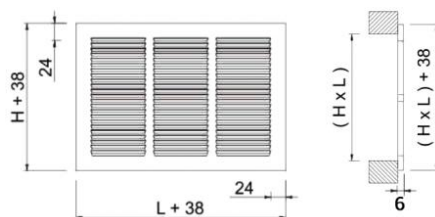
# EGS Moulded grilles for air extraction

## Description

Moulded grilles for air extraction or supply made of grey painted steel (similar to RAL 9006).

## Use

EGS series grilles have been designed to be used in air conditioning, ventilation and heating systems. They are used for air supply and exhaust in large areas, car parks or domestic installations.



## Operating data

Vk: effective speed (m/s)

m<sup>3</sup>/h: flow rate

Pa: pressure drops in Pascal

dB(A): noise level

All dimensions are expressed in mm

model LxH	effective cross-section m <sup>2</sup>	flow rate m <sup>3</sup> /h			
		Vk 2 m/s	Vk 3 m/s	Vk 4 m/s	Vk 5 m/s
200x100	0,014	100	150	200	250
300x100	0,021	151	227	302	378
400x100	0,029	209	313	418	522
150x150	0,017	61	122	183	245
300x150	0,033	238	356	475	594
400x150	0,044	317	475	633	792
200x200	0,029	209	313	418	522
300x200	0,043	310	465	620	774
400x200	0,058	418	626	835	1044
300x300	0,065	468	702	936	1170
400x300	0,087	626	940	1253	1566
	Pa	3	6	10	15
	dB(A)	20/25	25/30	30/35	35/40

## Price list

Item normally available from stock	
model LxH	grille EGS euro
100x100	11,73
200x100	17,40
300x100	22,79
400x100	28,22
150x150	19,69
200x150	23,19
300x150	29,83
400x150	36,81
200x200	27,54
300x200	35,60
400x200	45,34
500x200	55,15
300x300	48,17
400x300	61,46
500x300	73,25
600x300	85,93
400x400	90,04