



DESIGN EXTRACTION LOUVRES

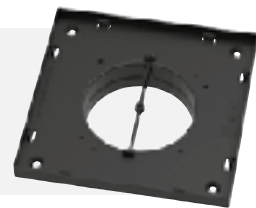
All Renson® design extraction louvres consist of 2 parts: a grill frame and a cover plate. The grill frames are available in 2 diameters (Ø80 mm and Ø125 mm) and in 2 versions (modular or non modular). With Healthbox II / Compact / SmartZone and Endura 300, the black grill frame is included in the kit and you only need to purchase a cover plate. With Healthbox 3.0, the white grill frame is included in the kit.

Grill frame Ø80

Ø80 black
Ø80 white

66031626
66031675

1 x grill frame Ø80
1 x plaster cardboard

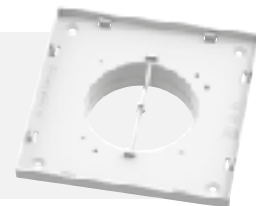


Grill frame Ø125

Ø125 black
Ø125 white

66031627
66031676

1 x grill frame Ø125
1 x plaster cardboard

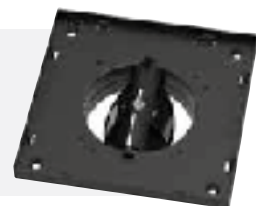


Modular grill frame Ø80

Ø80 black
Ø80 white

66031624
66031687

1 x grill frame Ø80
1 x plaster cardboard

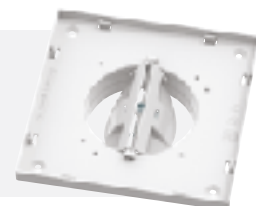


Modular grill frame Ø125

Ø125 black
Ø125 white

66031625
66031686

1 x grill frame Ø125
1 x plaster cardboard



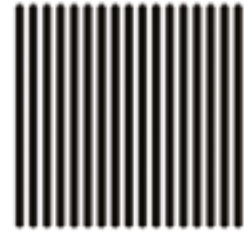


DESIGN EXTRACTION LOUVRES

Cover plate Puro

Ø80
Ø125

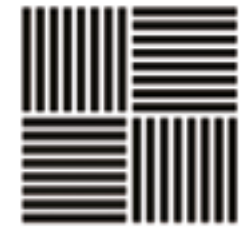
66031630
66031631



Cover plate Square

Ø80
Ø125

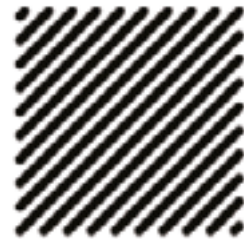
66031632
66031633



Cover plate Diagonal

Ø80
Ø125

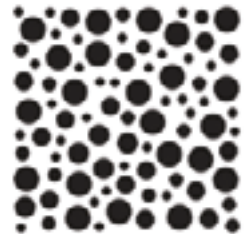
66031634
66031635



Cover plate Aqua

Ø80
Ø125

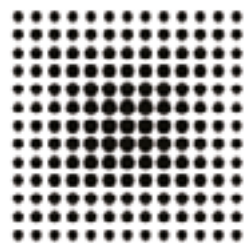
66031636
66031637



Cover plate Artist

Ø80
Ø125

66031638
66031639



Cover plate Deco

Ø80
Ø125

66031642
66031643



ACCESSORIES DESIGN EXTRACTION LOUVRES

The gypkit and panel kit can be used with the Renson® design valves in plastering in a plaster wall/ceiling or panel wall.

Gypkit Ø80 mm

66031622

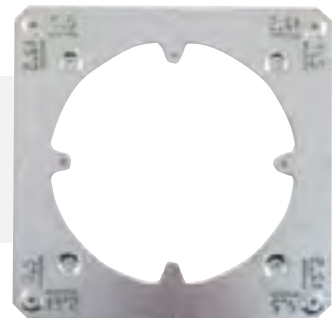
Can be combined with grill frame Ø80
For plasterboard 9.5-12.5 mm
Incl. fixing screws (11 pieces) for gypkit, grill frame and angular bend



Gypkit Ø125 mm

66031623

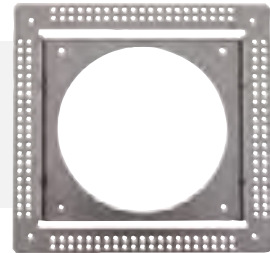
Can be combined with grill frame Ø125
For plasterboard 9.5-12.5 mm
Incl. fixing screws (11 pieces) for gypkit, grill frame and angular bend



Panel kit Ø80 mm

66031620

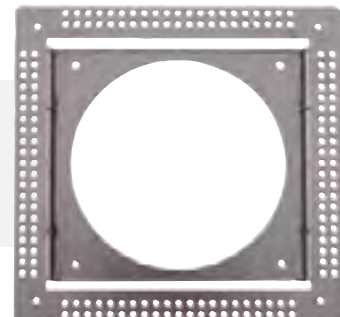
Can be combined with grill frame Ø80
For panel thickness 5-30 mm
Incl. fixing screws (8 pieces) for panel kit and grill frame



Panel kit Ø125 mm

66031621

Can be combined with grill frame Ø80
For panel thickness 5-30 mm
Incl. fixing screws (8 pieces) for panel kit and grill frame



Angular bend Ø80 mm

66031628

Can be combined with grill frame Ø80
For panel thickness 5-30 mm
Incl. fixing screws (8 pieces) for panel kit and grill frame



Angular bend Ø125 mm

66031629

Can be combined with grill frame Ø125
For panel thickness 5-30 mm
Incl. fixing screws (8 pieces) for panel kit and grill frame



TECHNICAL DATA SHEET:

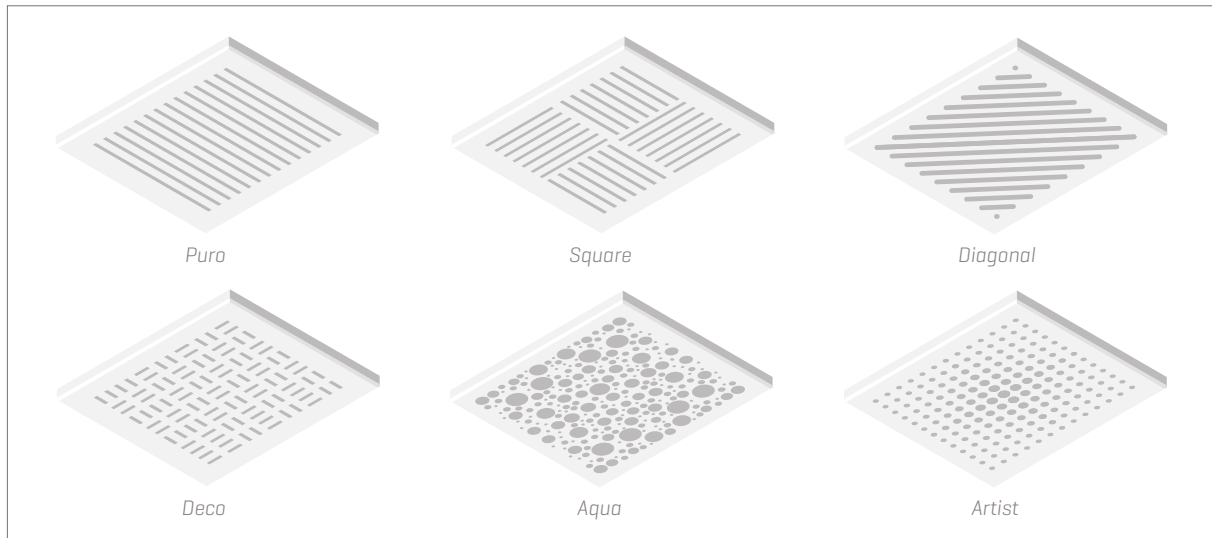
Grill frame with design grill

TYPES OF DESIGN GRILLS

There are 6 different design grills.

All design grills are available for connection to Ø 80 mm and Ø 125 mm grill frames.

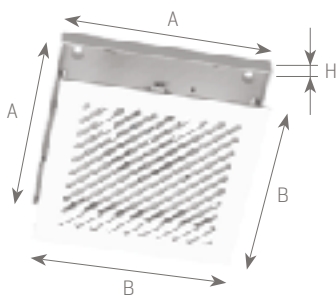
The aluminium design grills are executed in RAL9010 matte (white), but can perfectly be repainted.



PRODUCT CHARACTERISTICS

Dimensions in mm

- Grill frame Ø 80 + design grill:
A = 134 / B = 130 / H = 11
- Grill frame Ø 125 + design grill:
A = 174 / B = 170 / H = 11









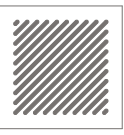

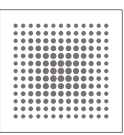
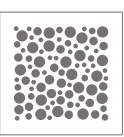
References

	Diameter 80 mm	Diameter 125 mm
Cover plate grill PURO	66031630 XD25-50 130 x 130, Ø 80	66031631 XD75 170 x 170, Ø 125
Cover plate grill SQUARE	66031632 XD25-50 130 x 130, Ø 80	66031633 XD75 170 x 170, Ø 125
Cover plate grill DIAGONAL	66031634 XD25-50 130 x 130, Ø 80	66031635 XD75 170 x 170, Ø 125
Cover plate grill DECO	66031642 XD25-50 130 x 130, Ø 80	66031643 XD75 170 x 170, Ø 125
Cover plate grill AQUA	66031636 XD25-50 130 x 130, Ø 80	66031637 XD75 170 x 170, Ø 125
Cover plate grill ARTIST	66031638 XD25-50 130 x 130, Ø 80	66031639 XD75 170 x 170, Ø 125
Grill frame modular	66031687 Ø 80 - 134 x 134 Modular - White	66031686 Ø 125 - 174 x 174 Modular - White
Grill frame non modular	66031675 Ø 80 - 134 x 134 White	66031676 Ø 125 - 174 x 174 White

TECHNICAL DATA SHEET:

Grill frame with design grill

PRESSURE LOSS – AIRFLOW

	Grill frame Ø 80 mm + Design grill Mounted on duct diameter 82 mm						Grill frame Ø 125 mm + Design grill Mounted on duct diameter 127 mm					
	Non modular execution		Modular execution				Non modular execution		Modular execution			
												
	Open		Open		Closed		Open		Open		Closed	
Qnom (m³/h)	ΔP (Pa)	Qnom (m³/h)	ΔP (Pa)	Qnom (m³/h)	ΔP (Pa)	Qnom (m³/h)	ΔP (Pa)	Qnom (m³/h)	ΔP (Pa)	Qnom (m³/h)	ΔP (Pa)	
 PURE	19,1	2	17,5	2	13,8	100	46,9	2	44,9	2	27,1	100
	75	30,9	75	36,3	75	1661	75	5,1	75	5,6	75	462,1
	50	13,7	50	16,2	50	847	50	2,3	50	2,5	50	250,9
	25	3,4	25	4,1	25	267,8	25	0,6	25	0,6	25	88,3
 SQUARE	20,2	2	18,5	2	13,3	100	48,5	2	46,7	2	26,2	100
	75	29,1	75	33,9	75	2320,3	75	4,8	75	5,1	75	548,2
	50	12,7	50	15	50	1110,5	50	2,1	50	2,3	50	284,3
	25	3,1	25	3,7	25	315	25	0,5	25	0,6	25	92,5
 DIAGONAL	19,1	2	17,6	2	13,8	100	48,5	2	46	2	26,9	100
	75	31,8	75	37,3	75	1830	75	4,9	75	5,2	75	443
	50	14	50	16,5	50	912,2	50	2,1	50	2,4	50	246,1
	25	3,4	25	4,1	25	277,5	25	0,5	25	0,6	25	90,1
 DECO	17,7	2	16,4	2	13,1	100	42,8	2	41,8	2	26,3	100
	75	37,7	75	42,8	75	2053,9	75	6,2	75	6,4	75	506,5
	50	16,5	50	18,9	50	1018,6	50	2,7	50	2,9	50	270,7
	25	4	25	4,7	25	307,1	25	0,7	25	0,7	25	92,7
 AQUA	18,5	2	17,2	2	13,3	100	43,6	2	41,9	2	25,8	100
	75	33,8	75	39,4	75	1962,4	75	6	75	6,4	75	474,6
	50	14,9	50	17,4	50	976,3	50	2,6	50	2,9	50	262,5
	25	3,7	25	4,3	25	296	25	0,6	25	0,7	25	95,4
 ARTIST	17,7	2	16,1	2	13,7	100	45,4	2	43,8	2	26,8	100
	75	37,7	75	44,9	75	1768,9	75	5,4	75	5,8	75	455,3
	50	16,6	50	19,8	50	892,3	50	2,4	50	2,6	50	250,5
	25	4,1	25	4,9	25	277	25	0,6	25	0,7	25	90,2