



RESIDENTIAL EXTRACT GRILLES

OVERVIEW

UR SERIES

UR: Residential extract grilles 20 mm pitch in anodised extruded aluminium.

CHARACTERISTICS:

Frame: made from extruded aluminium, 25 mm wide, with rounded edges, constructed in four parts connected invisibly by mechanical assembly.

Fins: made of extruded aluminium with 20 mm spacing and inclined by 58°, inserted into a plastic guide support incorporated into the frame.

Transverse reinforcement: provided on all sizes with base dimension greater than 600 mm.

Damper, optional: all-steel, with multiple fins with opposing movement.

Mounting frame, optional: sheet steel construction.

Filter holder versions: numerous versions for both washable and rigid filter.

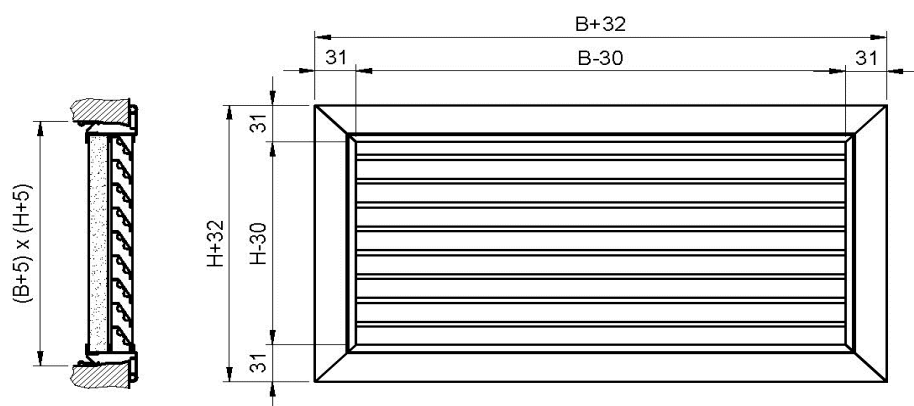
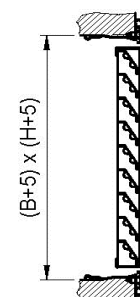
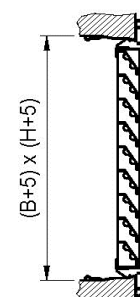
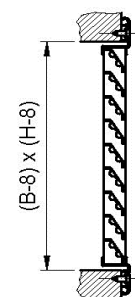
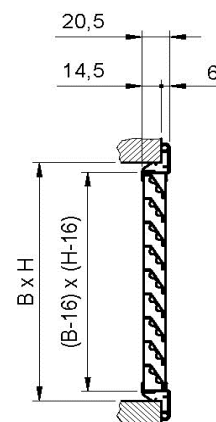
Grille installation: with screwless system with clips;
with traditional screw system directly in the duct or on the wall.
For ceiling installations, the use of clips is not recommended.

Finish: available in natural anodised aluminium or powder-coated RAL 9010 or RAL 9003.

Other types of painting available on request.

UNSUITABLE ENVIRONMENTS

The aluminum products are not suitable for installation in environments with an atmosphere containing corrosive substances for this material and in particular containing chlorine, such as swimming pools, spas and some types of food industries.



URCUM



RESIDENTIAL EXTRACT GRILLES

OVERVIEW

UR SERIES

UR2: Residential extract grilles pitch 20 mm made of anodized extruded aluminium, filterholder frame for washable filter (initial thickness 15 mm), opening system: hinge on upper side (maximum angle 85°) and magnet on lower side.

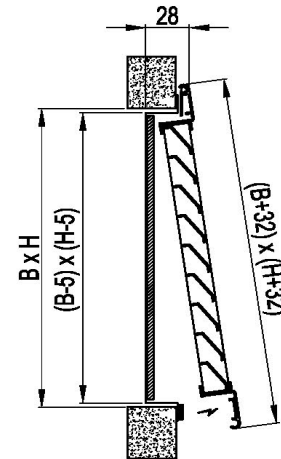
Installation on wall, not ceiling-mount.

UR3: Residential extract grilles pitch 20 mm made of anodized extruded aluminium, filterholder frame for washable filter (initial thickness 15 mm), opening system: hinge on upper side (maximum angle 85°) and screws on lower side.

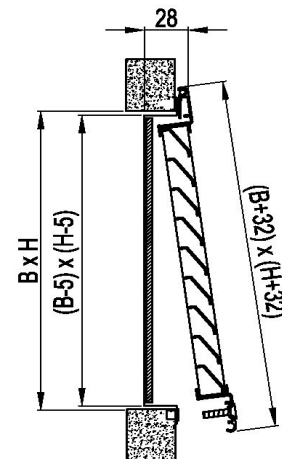
Installation on wall or ceiling.

UR4: Residential extract grilles pitch 20 mm made of anodized extruded aluminium, filterholder frame for washable filter (initial thickness 15 mm), opening system: hinge on upper side (maximum angle 85°) and knob on lower side.

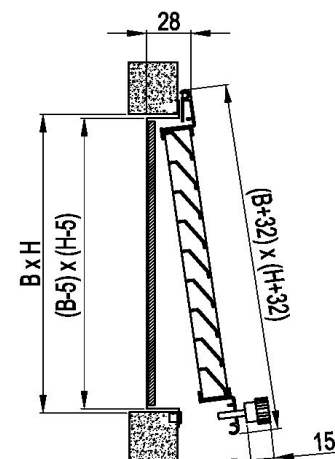
Installation on wall or ceiling.



UR2: fixing with magnets



UR3: fixing with screws



UR4: fixing with knobs



RESIDENTIAL EXTRACT GRILLES

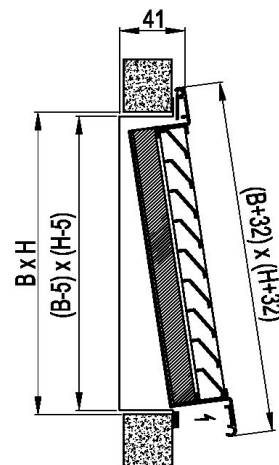
OVERVIEW

UR SERIES

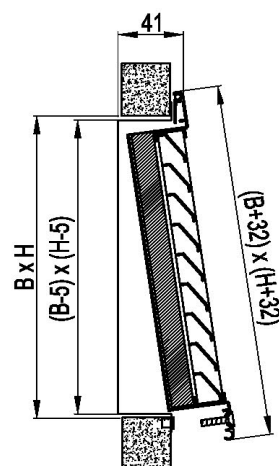
UR12: Residential extract grilles pitch 20 mm made of anodized extruded aluminium, filterholder frame for 15mm thick rigid filter, opening system: hinge on upper side (maximum angle 85°) and magnet on lower side. Installation on wall, not ceiling-mount.

UR13: Residential extract grilles pitch 20 mm made of anodized extruded aluminium, filterholder frame for 15mm thick rigid filter, opening system: hinge on upper side (maximum angle 85°) and screws on lower side. Installation on wall or ceiling.

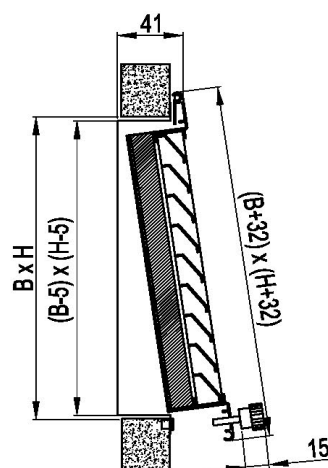
UR14: Residential extract grilles pitch 20 mm made of anodized extruded aluminium, filterholder frame for 15mm thick rigid filter, opening system: hinge on upper side (maximum angle 85°) and knob on lower side. Installation on wall or ceiling.



UR12: fixing with magnets



UR13: fixing with screws



UR14: fixing with knobs



RESIDENTIAL EXTRACT GRILLES

OVERVIEW

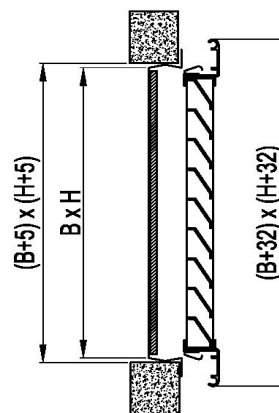
UR SERIES

UR21: Residential extract grilles pitch 20 mm made of anodized extruded aluminium, filterholder frame for washable filter (initial thickness 15 mm), opening system: by clips on both sides. Installation on wall, not ceiling-mount.

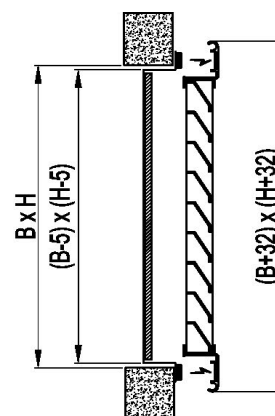
UR22: Residential extract grilles pitch 20 mm made of anodized extruded aluminium, filterholder frame for washable filter (initial thickness 15 mm), opening system: by magnets on both sides. Installation on wall, not ceiling-mount.

UR23: Residential extract grilles pitch 20 mm made of anodized extruded aluminium, filterholder frame for washable filter (initial thickness 15 mm), opening system: by screws on both sides. Installation on wall or ceiling.

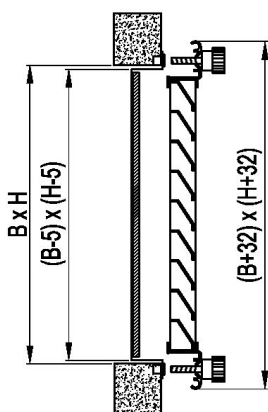
UR24: Residential extract grilles pitch 20 mm made of anodized extruded aluminium, filterholder frame for washable filter (initial thickness 15 mm), opening system: by knobs on both sides. Installation on wall or ceiling.



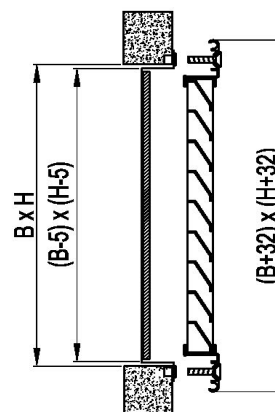
UR21: fixing with clips



UR22: fixing with magnets



UR24: fixing with knobs



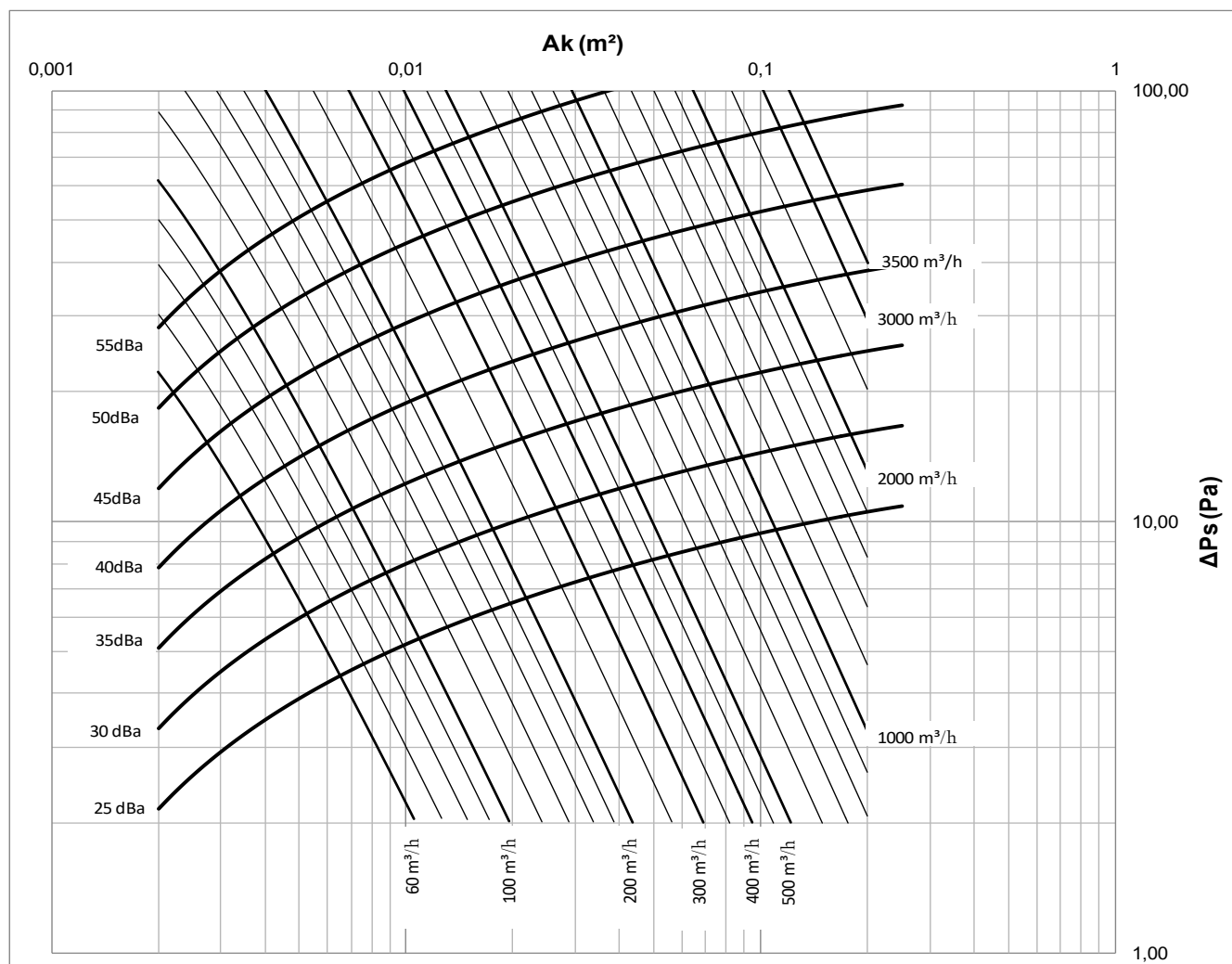
UR23: fixing with screws



RESIDENTIAL EXTRACT GRILLES

PERFORMANCE

UR SERIES



EFFECTIVE AREA A_k [m²]

		BASE [mm]																			
		100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000
HEIGHT [mm]	75	0,001	0,001	0,002	0,002	0,003	0,003	0,004	0,004	0,005	0,006	0,006	0,007	0,007	0,008	0,008	0,009	0,010	0,010	0,011	0,011
	100	0,001	0,003	0,004	0,006	0,007	0,009	0,010	0,012	0,013	0,015	0,016	0,018	0,019	0,021	0,022	0,024	0,025	0,027	0,029	0,030
	200	0,004	0,009	0,014	0,020	0,025	0,030	0,036	0,041	0,046	0,052	0,057	0,062	0,068	0,073	0,079	0,084	0,089	0,095	0,100	0,105
	300	0,006	0,016	0,025	0,034	0,043	0,052	0,061	0,071	0,080	0,089	0,098	0,107	0,116	0,125	0,135	0,144	0,153	0,162	0,171	0,180
	400	0,009	0,022	0,035	0,048	0,061	0,074	0,087	0,100	0,113	0,126	0,139	0,152	0,165	0,178	0,191	0,204	0,217	0,230	0,243	0,256
	500	0,012	0,029	0,045	0,062	0,079	0,096	0,112	0,129	0,146	0,163	0,180	0,196	0,213	0,230	0,247	0,264	0,280	0,297	0,314	0,331
	600	0,014	0,035	0,056	0,076	0,097	0,117	0,138	0,159	0,179	0,200	0,220	0,241	0,262	0,282	0,303	0,323	0,344	0,365	0,385	0,406
	700	0,017	0,042	0,066	0,090	0,115	0,139	0,164	0,188	0,212	0,237	0,261	0,286								
	800	0,020	0,048	0,076	0,104	0,133	0,161	0,189	0,217	0,246	0,274	0,302	0,330								
	900	0,022	0,054	0,087	0,119	0,151	0,183	0,215	0,247	0,279	0,311	0,343	0,375								
	1000	0,025	0,061	0,097	0,133	0,169	0,204	0,240	0,276	0,312	0,348	0,384	0,420								
	1100	0,028	0,067	0,107	0,147	0,186	0,226	0,266	0,306	0,345	0,385	0,425	0,464								
	1200	0,030	0,074	0,117	0,161	0,204	0,248	0,291	0,335	0,378	0,422	0,465	0,509								
	1300	0,033	0,080	0,128	0,175	0,222	0,270														
	1400	0,036	0,087	0,138	0,189	0,240	0,291														
1500	0,038	0,093	0,148	0,203	0,258	0,313															



RESIDENTIAL EXTRACT GRILLES

UR SERIES

WEIGHTS

WEIGHT [kg] UR NOT FILTERHOLDER

		BASE [mm]																											
		100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000								
HEIGHT [mm]	75	0,15	0,21	0,27	0,33	0,40	0,46	0,52	0,59	0,65	0,72	0,77	0,84	0,91	0,96	1,03	1,09	1,16	1,21	1,30	1,36								
	100	0,20	0,29	0,37	0,46	0,54	0,63	0,73	0,82	0,91	0,99	1,08	1,17	1,26	1,34	1,43	1,52	1,61	1,69	1,80	1,89								
	200	0,29	0,43	0,58	0,73	0,88	1,02	1,19	1,34	1,48	1,63	1,78	1,93	2,11	2,26	2,41	2,56	2,70	2,85	3,03	3,17								
	300	0,38	0,60	0,81	1,02	1,22	1,43	1,68	1,88	2,10	2,31	2,52	2,72	2,98	3,19	3,41	3,61	3,82	4,03	4,28	4,49								
	400	0,47	0,75	1,02	1,28	1,56	1,83	2,14	2,42	2,69	2,96	3,23	3,50	3,84	4,11	4,37	4,65	4,92	5,18	5,52	5,79								
	500	0,58	0,91	1,24	1,57	1,91	2,23	2,64	2,97	3,31	3,63	3,97	4,30	4,70	5,03	5,36	5,70	6,02	6,36	6,78	7,11								
	600	0,69	1,07	1,47	1,87	2,25	2,65	3,13	3,52	3,91	4,31	4,70	5,10	5,57	5,96	6,36	6,75	7,14	7,54	8,03	8,41								
	700	0,77	1,22	1,68	2,13	2,59	3,04	3,60	4,05	4,50	4,96	5,42	5,87																
	800	0,87	1,39	1,90	2,42	2,94	3,46	4,08	4,60	5,12	5,64	6,15	6,67																
	900	0,96	1,53	2,11	2,69	3,27	3,85	4,55	5,13	5,71	6,28	6,87	7,45																
	1000	1,06	1,70	2,34	2,99	3,62	4,26	5,04	5,69	6,32	6,96	7,60	8,23																
	1100	1,17	1,87	2,57	3,27	3,97	4,68	5,54	6,23	6,93	7,64	8,33	9,03																
	1200	1,26	2,02	2,78	3,54	4,31	5,07	6,00	6,76	7,53	8,28	9,05	9,81																
	1300	1,36	2,18	3,01	3,83	4,66	5,48																						
	1400	1,46	2,35	3,24	4,12	5,00	5,89																						
1500	1,55	2,50	3,45	4,39	5,34	6,29																							

WEIGHT [kg] UR FILTERHOLDER WITH WASHABLE FILTER

		BASE [mm]														
		200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600
HEIGHT [mm]	75	0,43	0,57	0,70	0,86	0,99	1,16	1,31	1,44	1,61	1,73	1,88	2,03	2,15	2,30	2,44
	100	0,53	0,69	0,86	1,03	1,20	1,37	1,55	1,72	1,89	2,05	2,22	2,42	2,58	2,75	2,92
	200	0,76	0,99	1,24	1,47	1,70	1,98	2,21	2,45	2,68	2,91	3,15	3,44	3,68	3,91	4,15
	300	1,01	1,32	1,63	1,91	2,23	2,58	2,88	3,19	3,49	3,80	4,09	4,49	4,79	5,10	5,40
	400	1,26	1,63	1,98	2,37	2,72	3,20	3,58	3,95	4,32	4,69	5,07	5,54	5,92	6,28	6,64
	500	1,50	1,93	2,38	2,82	3,24	3,82	4,25	4,70	5,13	5,58	6,01	6,58	7,01	7,45	7,90
	600	1,75	2,27	2,76	3,26	3,77	4,42	4,93	5,44	5,95	6,44	6,96	7,62	8,12	8,64	9,14
	700	1,99	2,56	3,13	3,71	4,27	5,03	5,60	6,18	6,75	7,34	7,90	8,66	9,25	9,81	10,39
	800	2,24	2,87	3,52	4,16	4,81	5,65	6,30	6,94	7,59	8,23	8,87	9,73	10,35	11,01	11,65
	900	2,48	3,18	3,89	4,60	5,31	6,27	6,97	7,70	8,39	9,10	9,82	10,74	11,46	12,16	12,88
	1000	2,73	3,50	4,29	5,06	5,84	6,87	7,66	8,43	9,20	9,98	10,74	11,80	12,58	13,34	14,13
	1100	2,98	3,83	4,67	5,51	6,36	7,50	8,33	9,16	10,02						
1200	3,22	4,13	5,04	5,96	6,87	8,11	9,02	9,94	10,83							
1300	3,46	4,46	5,43	6,42	7,39	8,71	9,71	10,67	11,66							
1400	3,72	4,78	5,83	6,86	7,91	9,32	10,35	11,41	12,45							
1500	3,96	5,08	6,19	7,30	8,43	9,91	11,03	12,15	13,26							
1600	4,22	5,39	6,57	7,76	8,94	10,54	11,73	12,92	14,09							



RESIDENTIAL EXTRACT GRILLES

UR
SERIES

WEIGHTS

WEIGHT [kg] UR FILTERHOLDER WITH RIGID FILTER

		BASE [mm]														
		200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600
HEIGHT [mm]	100	0,33	2,61	4,92	7,21	9,50	11,84	14,13	15,57	16,72	17,86	19,02	20,18	21,33	22,48	23,62
	200	0,51	2,87	5,23	7,59	9,95	12,35	14,72	16,21	17,42	18,63	19,83	21,11	22,31	23,52	24,73
	300	0,72	3,15	5,56	7,98	10,40	12,89	15,31	16,88	18,14	19,42	20,68	22,03	23,31	24,58	25,85
	400	0,92	3,39	5,88	8,36	10,84	13,45	15,93	17,54	18,88	20,21	21,55	22,98	24,30	25,64	26,97
	500	1,12	3,67	6,20	8,76	11,30	13,98	16,53	18,21	19,60	21,00	22,38	23,91	25,30	26,68	28,09
	600	1,33	3,94	6,55	9,15	11,76	14,52	17,11	18,87	20,32	21,77	23,23	24,84	26,30	27,75	29,20
	700	1,52	4,19	6,87	9,53	12,19	15,05	17,72	19,52	21,04	22,55	24,07	25,78	27,29	28,82	30,33
	800	1,74	4,47	7,19	9,93	12,65	15,60	18,34	20,20	21,78	23,36	24,93	26,72	28,30	29,87	31,46
	900	1,92	4,71	7,50	10,28	13,09	16,13	18,92								
	1000	2,13	4,98	7,84	10,69	13,54	16,66	19,52								
	1100	2,35	5,25	8,17	11,09	14,00	17,21	20,11								
	1200	2,53	5,52	8,49	11,46	14,44	17,75	20,73								
	1300	2,75	5,79	8,82	11,86	14,90	18,29	21,33								
	1400	2,97	6,06	9,15	12,25	15,35	18,82	21,91								
	1500	3,15	6,32	9,47	12,64	15,80	19,34	22,51								
	1600	3,36	6,57	9,80	13,02	16,24	19,89	23,10								



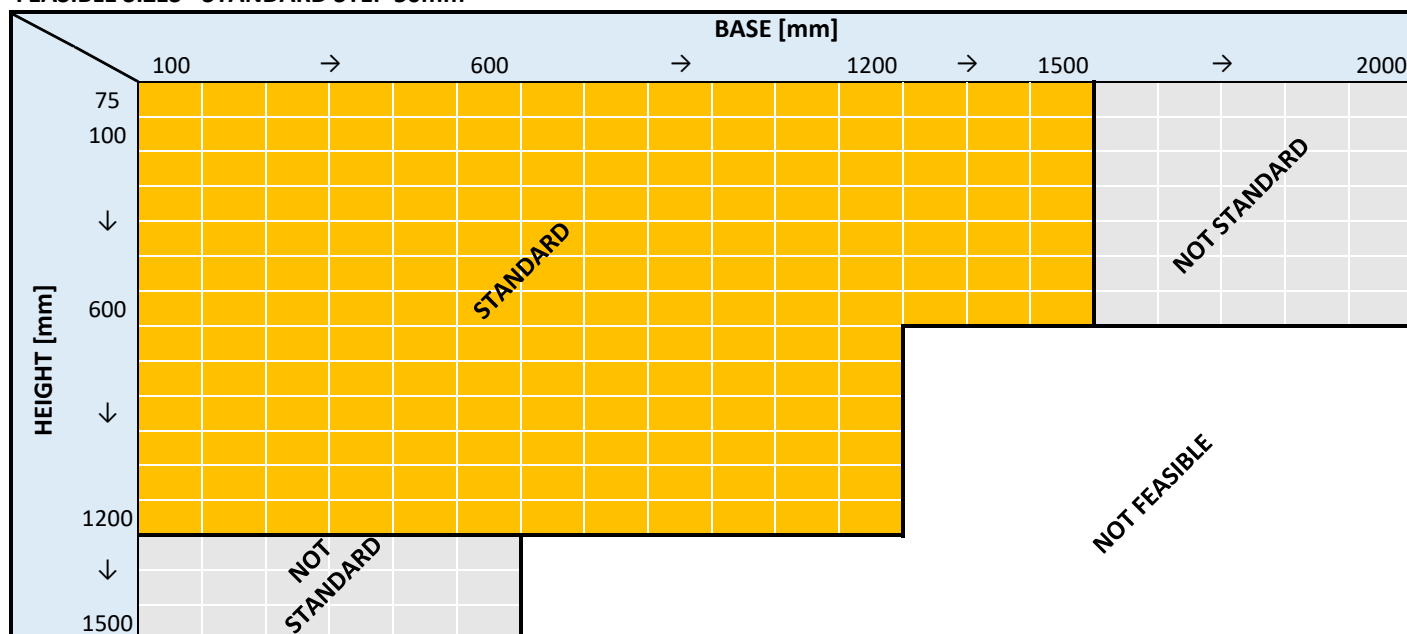
RESIDENTIAL EXTRACT GRILLES

UR
SERIES

HOW TO ORDER



FEASIBLE SIZES - STANDARD STEP 50mm





RESIDENTIAL EXTRACT GRILLES

UR SERIES

HOW TO ORDER FILTERHOLDER VERSIONS

UR	Residential extract grilles
--	anodized aluminium
R	RAL 9010 painted aluminium
L	RAL 9003 painted aluminium
CUM	with filter slot for for rigid filter FP15 series fixing with clips (*)
12	with counterframe and filter slot for rigid filter FP 15 series, fixing hinge and magnets (*)
13	with counterframe and filter slot for rigid filter FP15 series, fixing hinge and screws (**)
14	with counterframe and filter slot for rigid filter FP15 series, fixing hinge and knob (**)
2	with filterholder and washable filter fixing hinge and magnets (*)
3	with filterholder and washable filter fixing hinge and screws (**)
4	with filterholder and washable filter fixing hinge and knob (**)
21	with filterholder and washable filter fixing with clips (*)
22	with filterholder and washable filter fixing both sides with magnets (*)
23	with filterholder and washable filter fixing both sides with screws (**)
24	with filterholder and washable filter fixing both sides with knobs (**)
base	
height	
UR	
R	
13	
400	
200	

(*) Installation on wall, not ceiling-mount

(**) Installation on wall or ceiling

With hinge and rigid filter H min 150mm

With hinge and washable filter H min 100mm

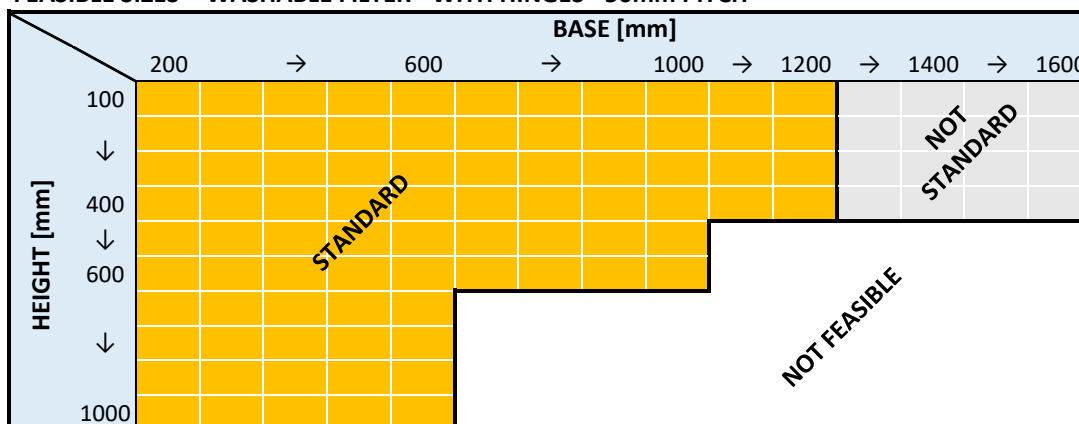


RESIDENTIAL EXTRACT GRILLES

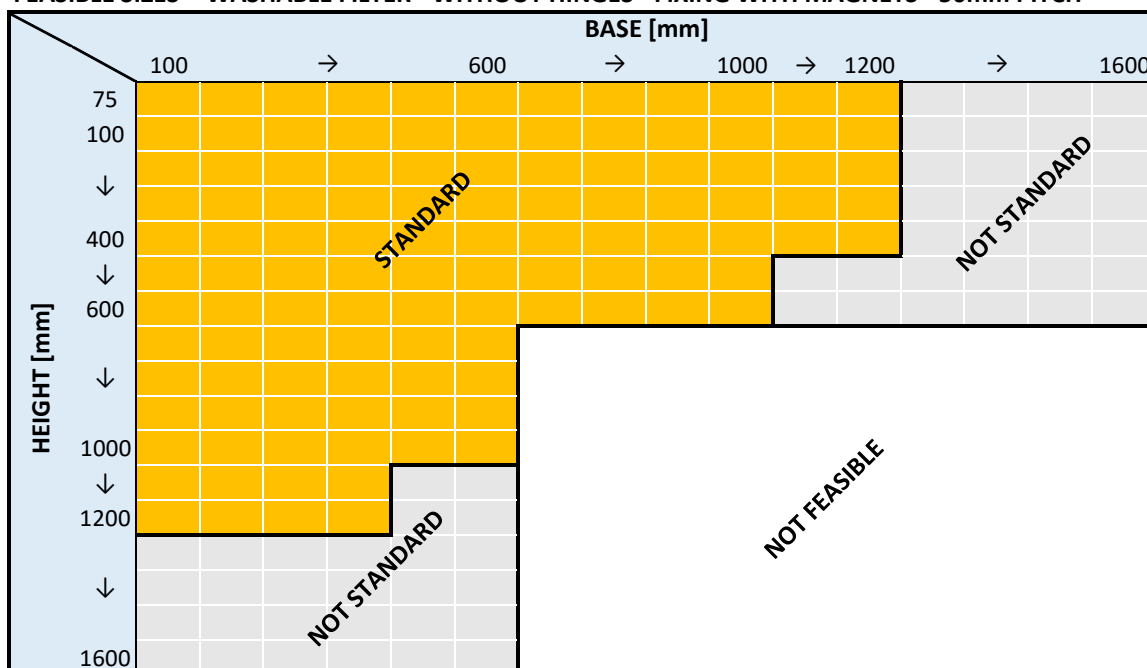
UR
SERIES

FEASIBLE SIZES
FILTERHOLDER VERSIONS
WASHABLE FILTER

FEASIBLE SIZES - WASHABLE FILTER - WITH HINGES - 50mm PITCH



FEASIBLE SIZES - WASHABLE FILTER - WITHOUT HINGES - FIXING WITH MAGNETS - 50mm PITCH



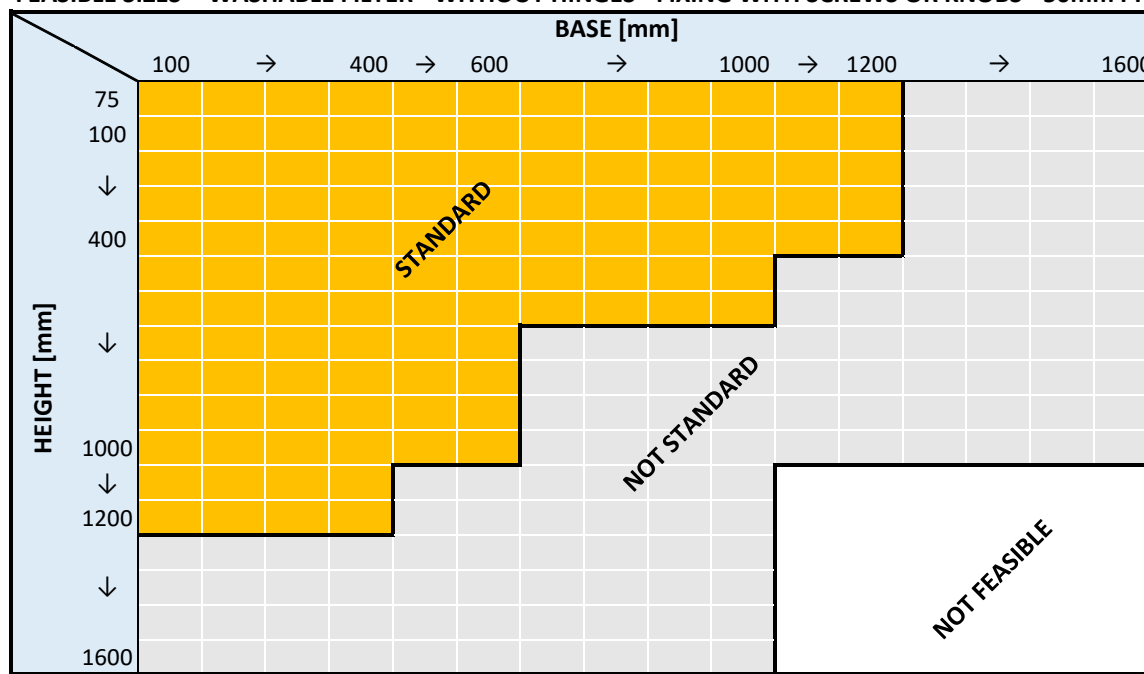


RESIDENTIAL EXTRACT GRILLES

UR
SERIES

FEASIBLE SIZES
FILTERHOLDER VERSIONS
WASHABLE FILTER

FEASIBLE SIZES - WASHABLE FILTER - WITHOUT HINGES - FIXING WITH SCREWS OR KNOBS - 50mm PITCH



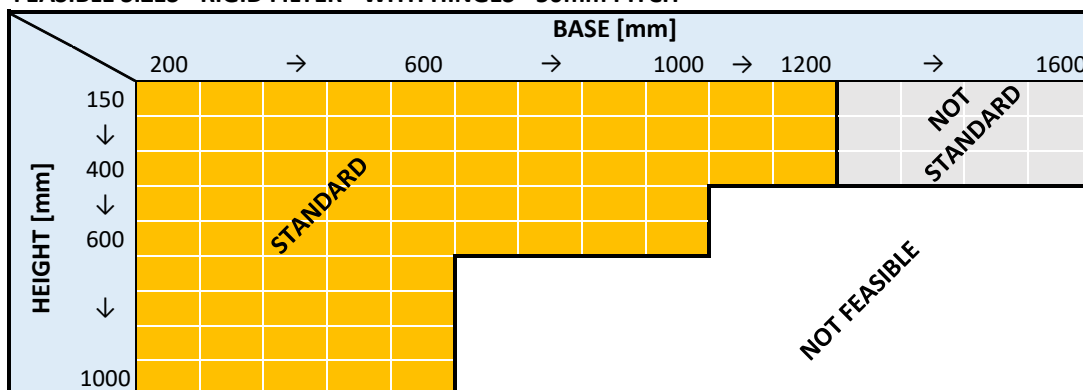


RESIDENTIAL EXTRACT GRILLES

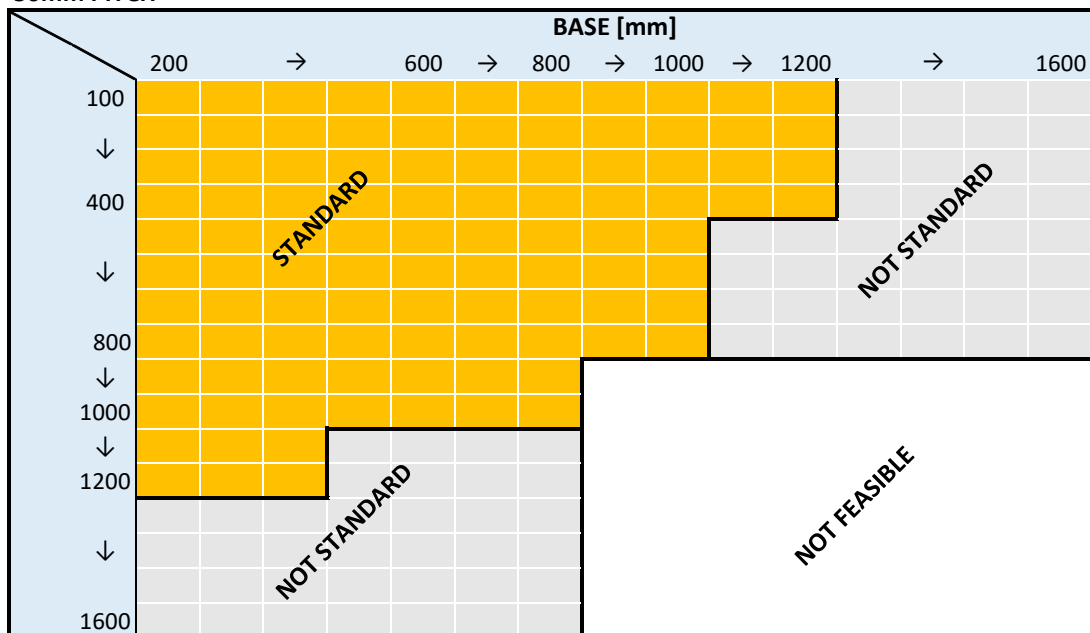
UR
SERIES

FEASIBLE SIZES
FILTERHOLDER VERSIONS
RIGID FILTER

FEASIBLE SIZES - RIGID FILTER - WITH HINGES - 50mm PITCH



FEASIBLE SIZES - RIGID FILTER - WITHOUT HINGES - FIXING WITH CLIPS
50mm PITCH

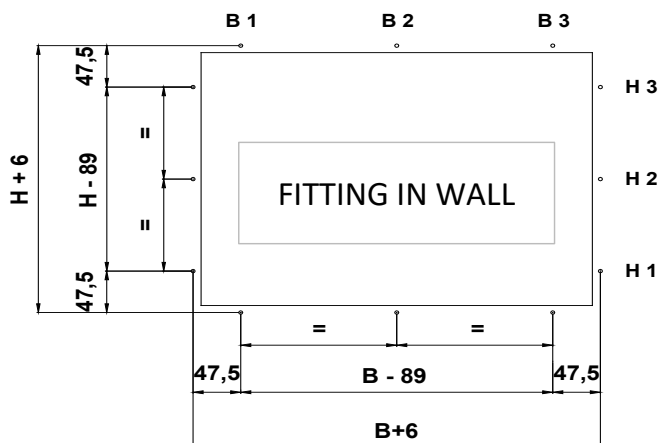
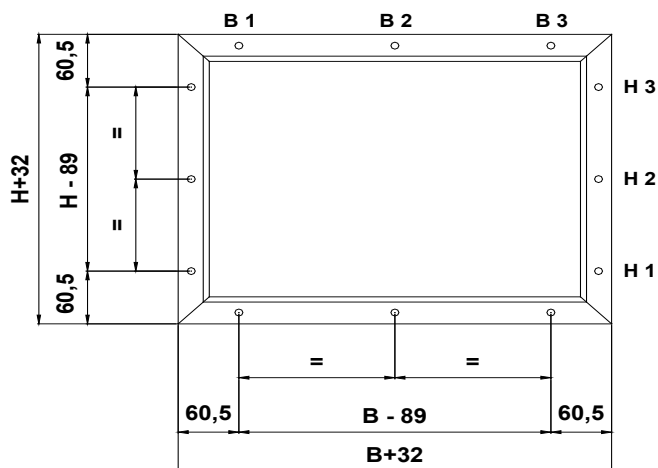




RESIDENTIAL EXTRACT GRILLES

STANDARD FIXING METHODS

UR
SERIES



REFERENCE TO NOMINAL SIZES OF GRILLE

B=BASE

H= HEIGHT

NECESSARY HOLES							
B	B1	B2	B3	H	H1	H2	H3
100				100		X	
200				200		X	
300				300		X	
400				400	X		X
				500	X		X
				600	X		X
				700	X		X
				800	X	X	X
				900	X	X	X
				1000	X	X	X
				1100	X	X	X
				1200	X	X	X
				1300	X	X	X
				1400	X	X	X

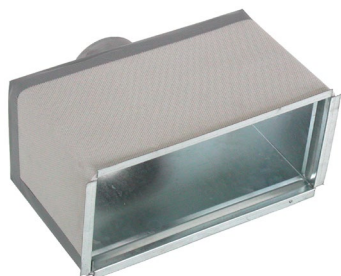
NECESSARY HOLES							
B	B1	B2	B3	H	H1	H2	H3
500	X		X	100			
600	X		X	200			
700	X		X	300			
800	X	X	X	400			
900	X	X	X	500			
1000	X	X	X	600		X	
1100	X	X	X	700		X	
1200	X	X	X	800		X	
1300	X	X	X	900		X	
1400	X	X	X	1000	X	X	X
1500	X	X	X	1100	X	X	X
				1200	X	X	X
				1300	X	X	X
				1400	X	X	X
				1500	X	X	X



**RESIDENTIAL
GRILLES**

ACCESSORIES

**UR
SERIES**



PP30 Plenum with rear connection
insulated and non insulated version



PP40 Plenum with lateral connection
insulated and non insulated version



SC Control damper



UTC Counterframe



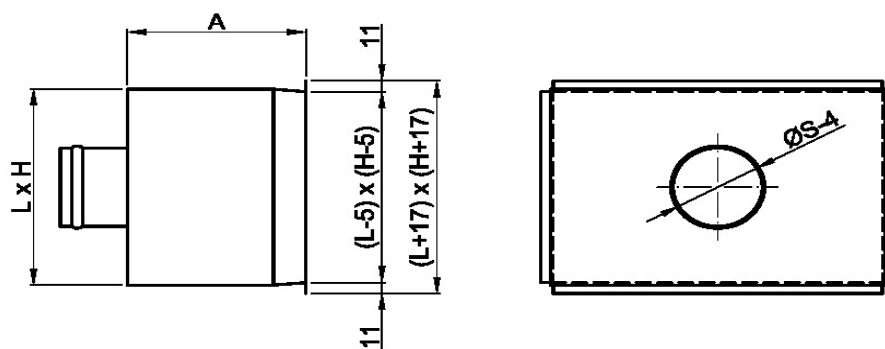
PLENUM FOR VENTILATION GRILLES

TECHNICAL CHARACTERISTICS

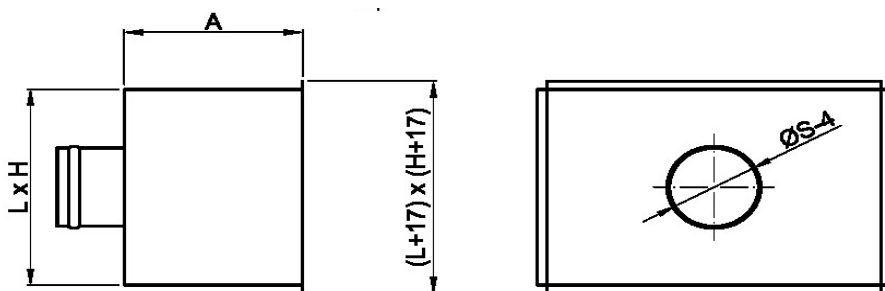
PP 30
SERIES

L	H	A	N°	S
200	100	140	1	80
300	100	140	1	80
400	100	140	1	80
500	100	140	2	80
600	100	140	2	80
700	100	140	2	80
800	100	140	2	80
200	150	180	1	127
300	150	180	1	127
400	150	180	1	127
500	150	180	2	127
600	150	180	2	127
700	150	180	2	127
800	150	180	2	127
900	150	180	2	127
1000	150	180	2	127
200	200	220	1	150
300	200	220	1	150
400	200	220	1	180
500	200	220	1	180
600	200	220	2	150
700	200	220	2	150
800	200	220	2	150
900	200	220	2	180
1000	200	220	2	180
200	250	220	1	200
300	250	220	1	200
400	250	220	1	200
500	250	220	1	200
600	250	220	2	150
700	250	220	2	150
800	250	220	2	150
900	250	220	2	180
1000	300	220	2	180
300	300	260	1	250
400	300	260	1	250
500	300	260	1	250
600	300	260	2	160
700	300	260	2	160
800	300	260	2	160
900	300	260	2	200
1000	300	260	2	200
400	400	260	1	350
500	400	260	1	350
600	400	260	2	160
700	400	260	2	160
800	400	260	2	160
900	400	260	2	200
1000	400	260	2	200

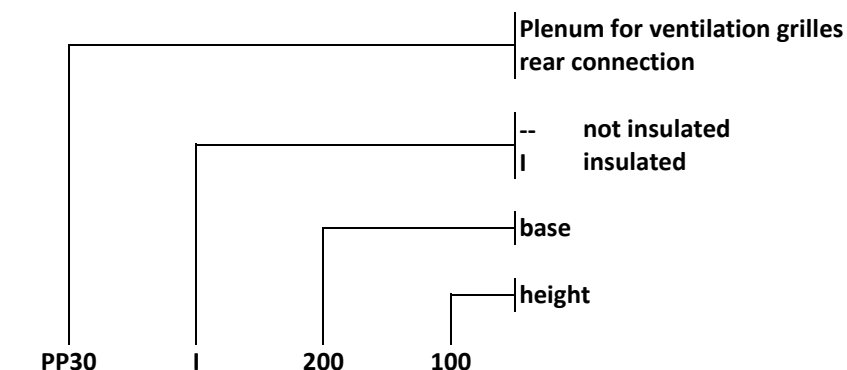
PP 30



STANDARD GRILLE



GRILLE WITH FILTERHOLDER FRAME



For S = 125 - 160 - 200 - 250 connection in ABS - steel on request

For other diameters connection in steel

MP3

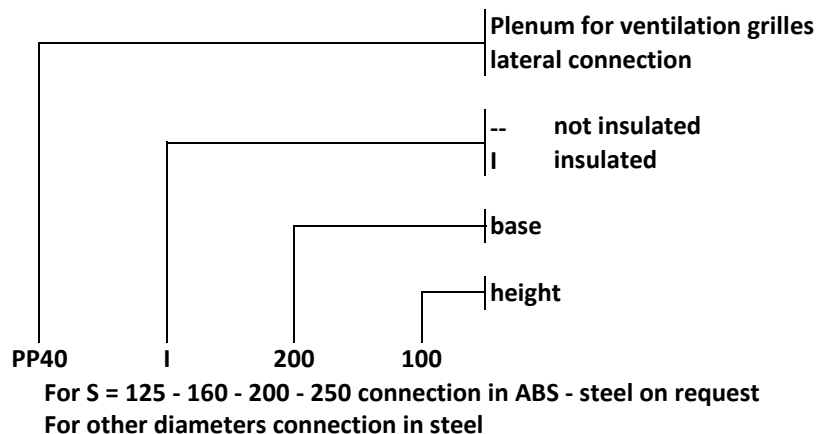
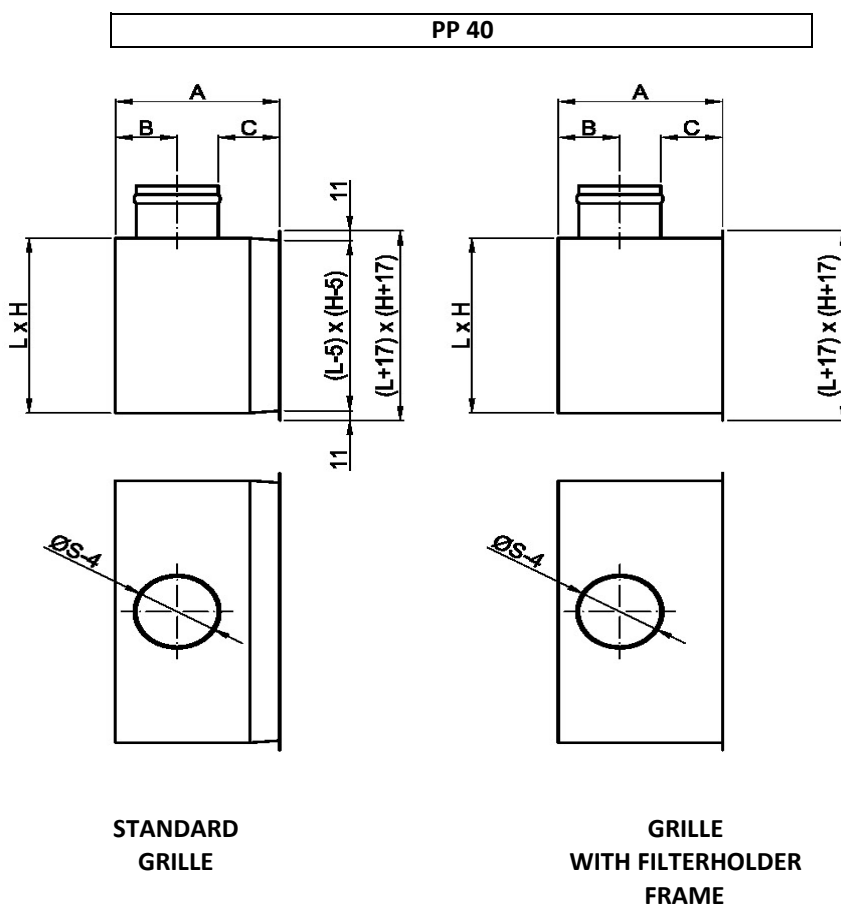


PLENUM FOR VENTILATION GRILLES

PP 40 SERIES

TECHNICAL CHARACTERISTICS

L	H	A	B	C	N°	S
200	100	200	70	80	1	100
300	100	250	95	80	1	150
400	100	250	95	80	1	150
500	100	300	120	80	1	200
600	100	300	120	80	1	200
700	100	350	145	80	1	250
800	100	350	145	80	1	250
200	150	250	95	80	1	150
300	150	300	120	80	1	200
400	150	300	120	80	1	200
500	150	350	145	80	1	250
600	150	350	145	80	1	250
700	150	350	145	80	1	250
800	150	415	178	80	1	315
900	150	415	178	80	1	315
1000	150	415	178	80	1	315
200	200	250	95	80	1	150
300	200	250	95	80	1	150
400	200	350	145	80	1	250
500	200	350	145	80	1	250
600	200	415	178	80	1	315
700	200	415	178	80	1	315
800	200	415	178	80	1	315
900	200	450	195	80	1	350
1000	200	450	195	80	1	350
200	250	300	120	80	1	200
300	250	300	120	80	1	200
400	250	350	145	80	1	250
500	250	350	145	80	1	250
600	250	415	178	80	1	315
700	250	415	178	80	1	315
800	250	415	178	80	1	315
900	250	450	195	80	1	350
1000	250	450	195	80	1	350
300	300	350	145	80	1	250
400	300	415	178	80	1	315
500	300	450	195	80	1	350
600	300	450	195	80	1	350
700	300	450	195	80	1	350
800	300	450	195	80	1	350
900	300	500	220	80	1	400
1000	300	500	220	80	1	400
400	400	450	195	80	1	350
500	400	450	195	80	1	350
600	400	450	195	80	1	350
700	400	450	195	80	1	350
800	400	450	195	80	1	350
900	400	500	220	80	1	400
1000	400	500	220	80	1	400





CONTROL DAMPERS

SC SERIES

OVERVIEW TECHNICAL CHARACTERISTICS

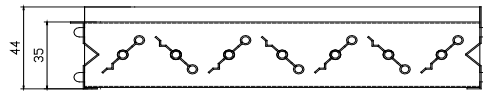
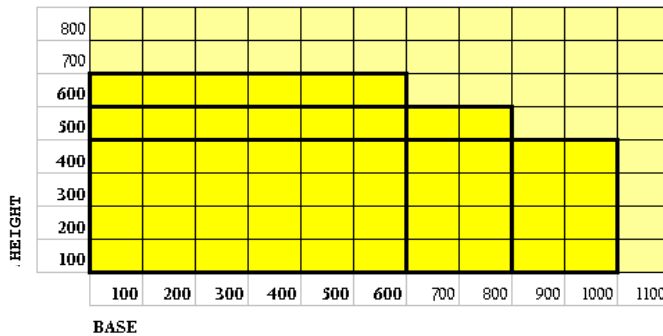
OVERVIEW AND CHARACTERISTICS :

The contrast control dampers of SC series can be fitted to UF KG UM UR GI KN e CR-KN series . They are held in place by special patented clips, designed both for fitting the damper to the grill and for fitting it on a false frame.

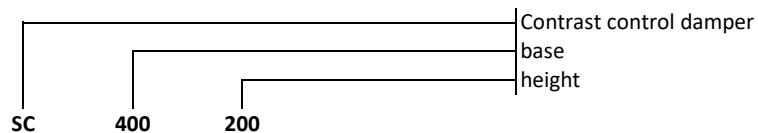
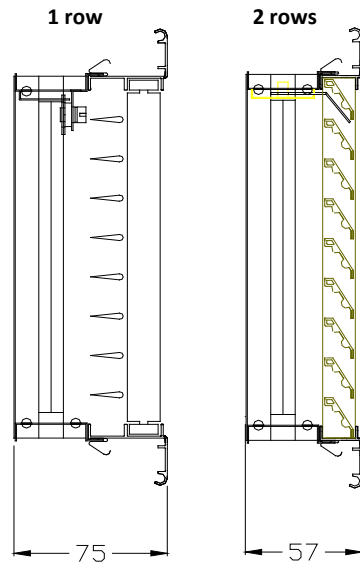
The SC series dampers are made entirely of galvanised steel and have a mechanism for moving and closing all the blades simultaneously.

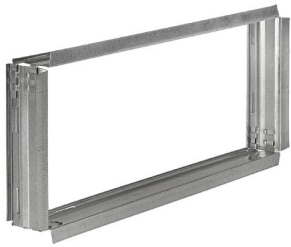
This mechanism is a simple longitudinal plate that links all the blades, and can be removed by unscrewing a nut using a screwdriver. The careful design, precise assembly, and the quality of the materials used, make this an economical, practical, and efficient component.

Contrast control damper- dimensions that can be created in a single solution



Contrast control damper - overall dimensions





COUNTERFRAMES FOR SUPPLY AND RETURN GRILLES

UTC
SERIES

OVERVIEW

OVERVIEW

The UTC series counterframes used for supply and return grilles are a strong frame on which the fixing clips can rest. They are required if the grilles need to be frequently removed for cleaning, inspection, filter changing and other similar jobs.

The UTC counterframes can be installed both next to steel ducts and on masonry walls.

Bendable parts are placed inside the fixing agent of the wall and a frame that will be completely hidden from the frame of the grille itself, for fixing by means of screws or rivets to the duct wall.

The use of the counterframe on the side of the steel duct allows the use of grilles with fixing clips rather than with screws, therefore allowing to undertake jobs that require removing and reinstalling the grille with the up most simplicity without the need of tools.

The use of the counterframe on masonry walls allows for an almost unlimited number of removals and replacements of the grille without ever damaging or wearing-out the border of the hole made in the wall. The position of the grille can therefore be maintained, precise and secure.

TECHNICAL CHARACTERISTICS

The UTC Series counterframes are made of four separate parts, of galvanized carbon steel sheet, fixable to each other without the need of tools. The parts are completely interchangeable as the particular system of connection eliminated the need to distinguish between horizontal and vertical parts and with between left and right parts.

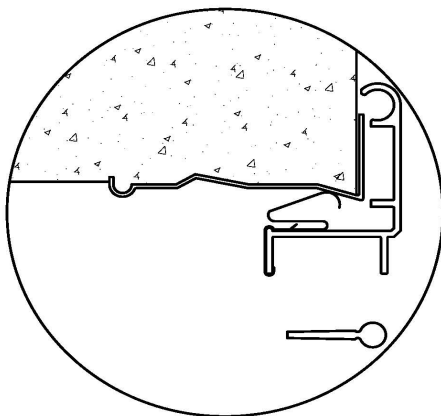
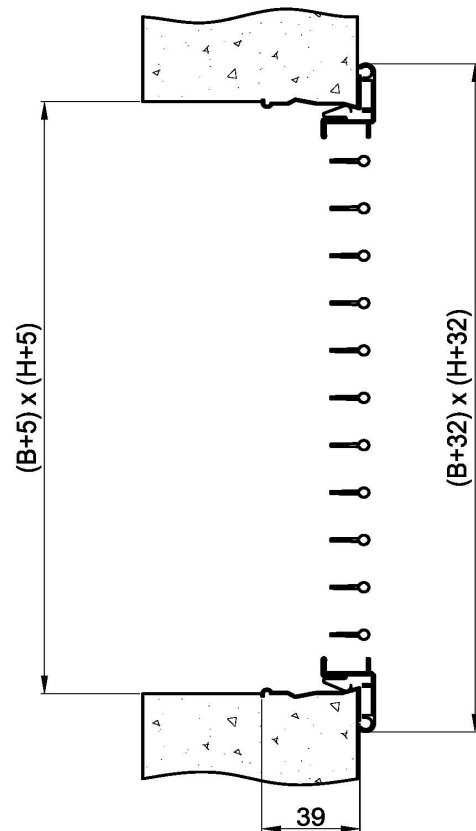
As shown in the illustration, the necessary space for the counterframe needs to be 5mm more than the nominal size of the grille.

AVAILABLE SIZES

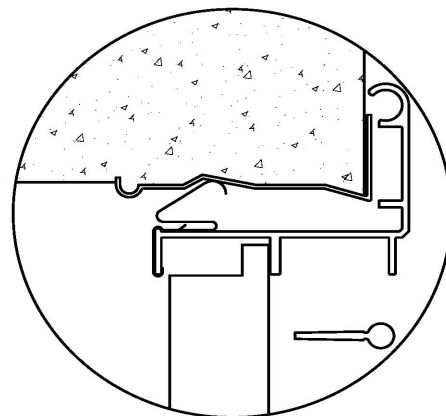
The available sizes for each part range from 100mm up to a maximum of 1400mm, in multiples of 50mm.

Special sizes are also available on request.

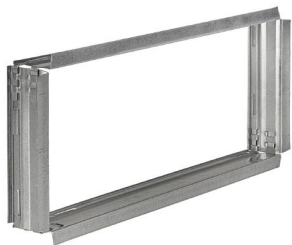
By composing the various sizes, all the necessary sizes are achievable.



Mounting with single deflection grille



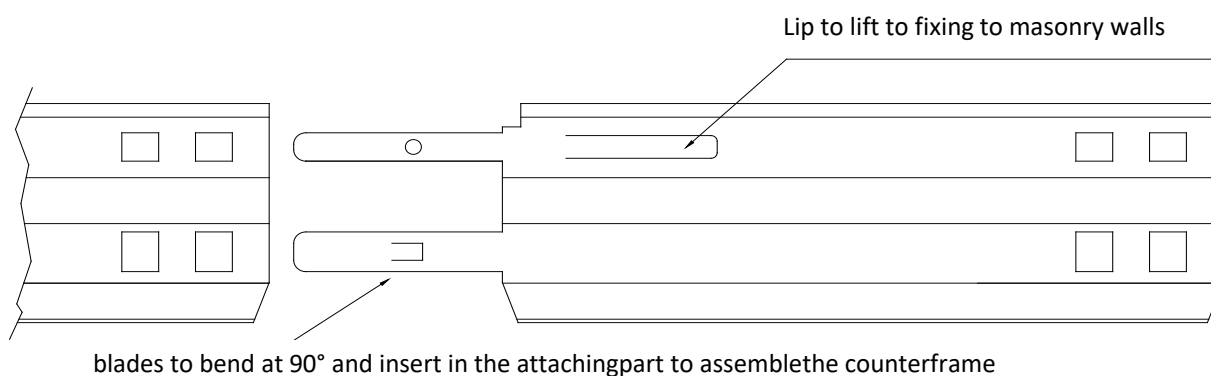
Mounting with double deflection grille



COUNTERFRAMES FOR SUPPLY AND RETURN GRILLES

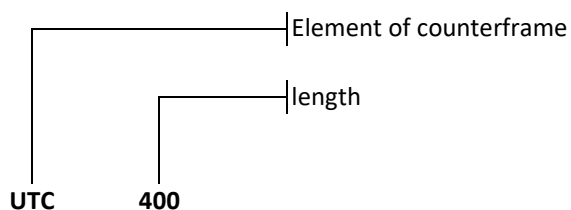
UTC
SERIES

OVERVIEW



Detail of the fixing method between parts

This system allows to quickly assemble the counterframe, even during the construction phase.



Example:

To order a counterframe for a 400x200mm grille,
request:

UTC-400 - 2 pieces

UTC-200 - 2 pieces

To order a counterframe for a 300x300 grille,
request:

UTC-300 - 4 pieces