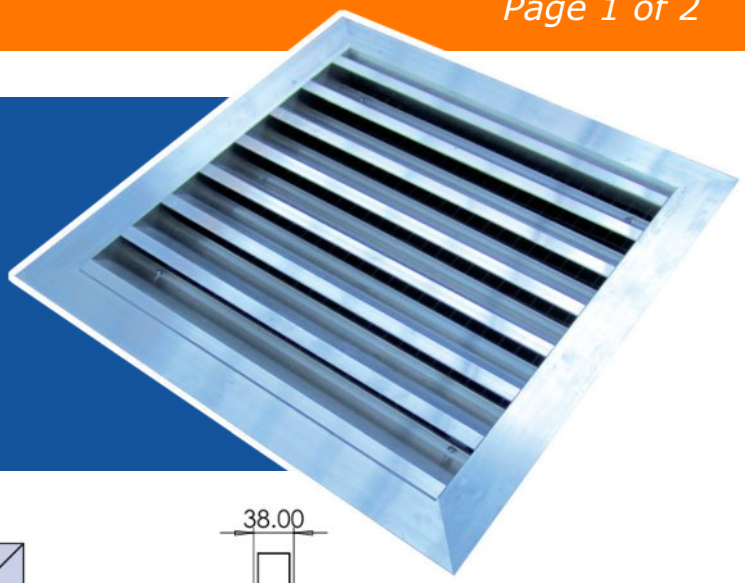
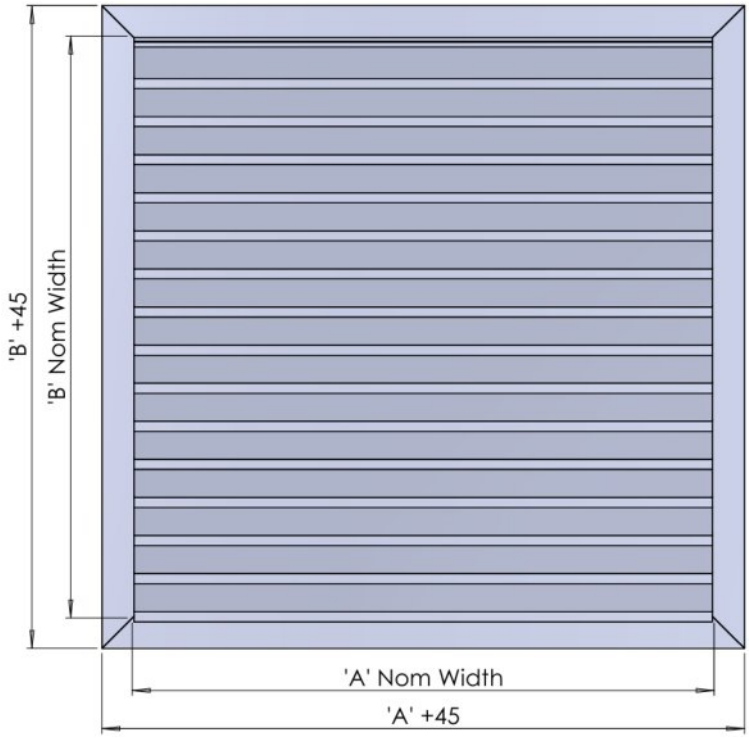
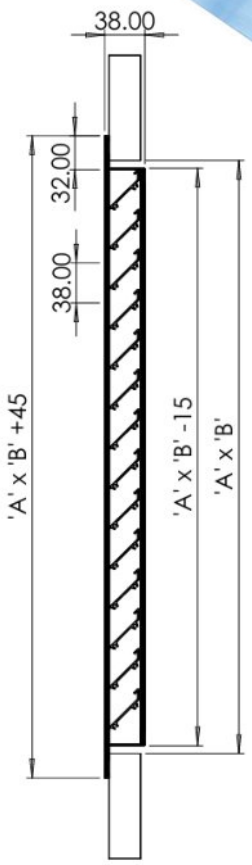
briteair

38 Pitch Louvre Grille

Suitable for both intake and exhaust air. Can be mounted either internally or externally on the wall. Our 38mm Pitch Weather Louvre is designed to offer an aesthetic appearance for smaller louvre panels whilst maintaining good rain defence.







How to Order

Type	Screen Option	Frame	Fixings	Size	Finish
BWL-38	BM - Bird Mesh	F - Standard Frame	L - Lug Fixing	e.g. 1000 x 300	Mill Finish
	IM - Insect Mesh	R - Recessed Frame	SF - Flange Holes		RAL Colour

e.g. 10 No BWL-38-BM-F-1000x300-Mill Finish

*Please contact our **Sales Office** on 01924 444174 for selection guidance on the above.*

briteair SYSTEMS LTD

Briteair Systems Ltd
Unit 2, Norquest Ind Park, Pennine View, Birstall, West Yorkshire
WF17 9NE Tel: 01924 444 174 | Fax: 01924 476 600 |
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38 Pitch Louvre Grille

Performance Data

Size											
Nom M² 0.0225 150 X 150 200 x 100	L/s	20	25	30	35	40	45	50	55	60	65
	Pa	7	11	16	21	28	36	44	53	63	74
	NR	18	22	27	31	36	40	44	49	53	58
Nom M² 0.04 200 x 200 250 x 150 400 x 100	L/s	30	35	40	45	50	55	60	70	80	90
	Pa	5	7	9	11	14	17	20	27	36	45
	NR	15	18	20	23	25	28	30	35	40	45
Nom M² 0.625 250 x 250 300 x 300 400 x 150	L/s	40	50	60	70	80	90	100	110	120	140
	Pa	4	6	8	11	15	18	23	27	33	45
	NR	13	16	19	22	26	29	2	35	38	45
Nom M² 0.09 300 x 300 450 x 200 600 x 150	L/s	50	60	70	80	90	100	120	140	160	180
	Pa	3	4	5	7	9	11	16	21	28	36
	NR	11	13	16	18	20	22	27	31	36	40
Nom M² 0.1225 350 x 350 500 x 250 600 x 200	L/s	60	80	100	120	140	160	180	200	225	250
	Pa	2	4	6	9	12	15	19	24	30	37
	NR	10	13	16	20	23	26	29	33	37	41
Nom M² 0.16 400 x 400 550 x 300 800 x 200	L/s	80	100	120	150	175	200	225	250	300	350
	Pa	2	3	5	8	11	14	18	22	31	42
	NR	10	13	15	19	22	25	28	31	38	44
Nom M² 0.2025 450 x 450 600 x 350 800 x 250	L/s	100	120	150	175	200	225	250	300	350	400
	Pa	2	3	5	7	9	11	14	19	27	35
	NR	10	12	15	17	20	22	25	30	35	40
Nom M² 0.25 500 x 500 650 x 400 900 x 300	L/s	120	150	200	250	300	350	400	450	500	550
	Pa	2	3	6	9	13	17	23	29	36	43
	NR	10	12	16	20	24	28	32	36	40	44
Nom M² 0.3025 550 x 550 750 x 400 1000 x 300	L/s	150	200	250	300	350	400	450	500	550	600
	Pa	2	4	6	9	12	16	20	24	29	35
	NR	10	13	17	20	23	26	30	33	36	40
Nom M² 0.36 600 x 600 900 x 400 1200 x 300	L/s	200	250	300	350	400	450	500	550	600	700
	Pa	3	4	6	8	11	14	17	21	25	34
	NR	11	14	17	19	22	25	28	31	33	39
Nom M² 0.42 700 x 600 1200 x 350 1200 x 300	L/s	300	350	400	450	500	600	700	800	900	1000
	Pa	5	6	8	10	13	18	25	32	41	50
	NR	14	17	19	21	24	29	33	38	43	48
Nom M² 0.48 800 x 600 1200 x 400 1400 x 300	L/s	350	400	450	500	600	700	800	900	1000	1200
	Pa	5	6	8	10	14	19	25	31	39	55
	NR	15	17	19	21	25	29	33	38	42	50
Nom M² 0.54 900 x 600 1200 x 450 1800 x 300	L/s	400	450	500	600	700	800	900	1000	1200	1400
	Pa	5	6	8	11	15	19	25	30	44	60
	NR	15	17	19	22	26	30	33	37	44	52
Nom M² 0.6 1000 x 600 1500 x 400 1800 x 350	L/s	450	500	600	700	800	900	1000	1200	1400	1500
	Pa	5	6	9	12	16	20	25	36	48	55
	NR	15	17	20	23	27	30	33	40	47	50
Nom M² 0.66 1100 x 600 1650 x 400 2200 x 300	L/s	500	600	700	800	900	1000	1200	1400	1500	1600
	Pa	5	7	10	13	17	20	29	40	46	52
	NR	15	18	21	24	27	30	36	42	45	48
Nom M² 0.72 1200 x 600 1450 x 500 1800 x 400	L/s	600	700	800	900	1000	1200	1400	1500	1600	1800
	Pa	6	8	11	14	17	25	34	39	44	55
	NR	17	19	22	25	28	33	39	42	44	50

More data can be found on our Weather Louvre Calculator

NOTE: For Intake Air Multiply Pa x 1.25, for Insect Mesh Multiply Pa x 1.1

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