

JET NOZZLE

The nozzle and the decorative ring are manufactured in aluminium.
Powder-coated surface finish.

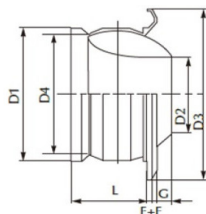
Available in standard colour RAL 9010. Available to powder coat to any colour to suit your requirements

The connection part is made of galvanised steel sheet. Plastic mounting ring.

Long distance air supply with low noise level.

Used in superior places: concert hall, airport, theatre, museum etc.

Maximum working Temperature: 90°F Do not exceed this.



Item #	Size (mm)	D1	D3	D2	D4	L	E	F	G
210100	100	98	148	60	70	85	8	8	6
210125	125	123	170	64	90	80	8	7	8
210150	150	148	200	75	120	85	9	14	8
210160	160	158	210	85	130	98	9	14	8
210200	200	198	255	108	160	112	8	11	12
210250	250	248	301	136	208	143	10	15	13
210315	315	310	380	186	270	160	9	13	29
210400	400	396	467	230	350	182	11	11	55

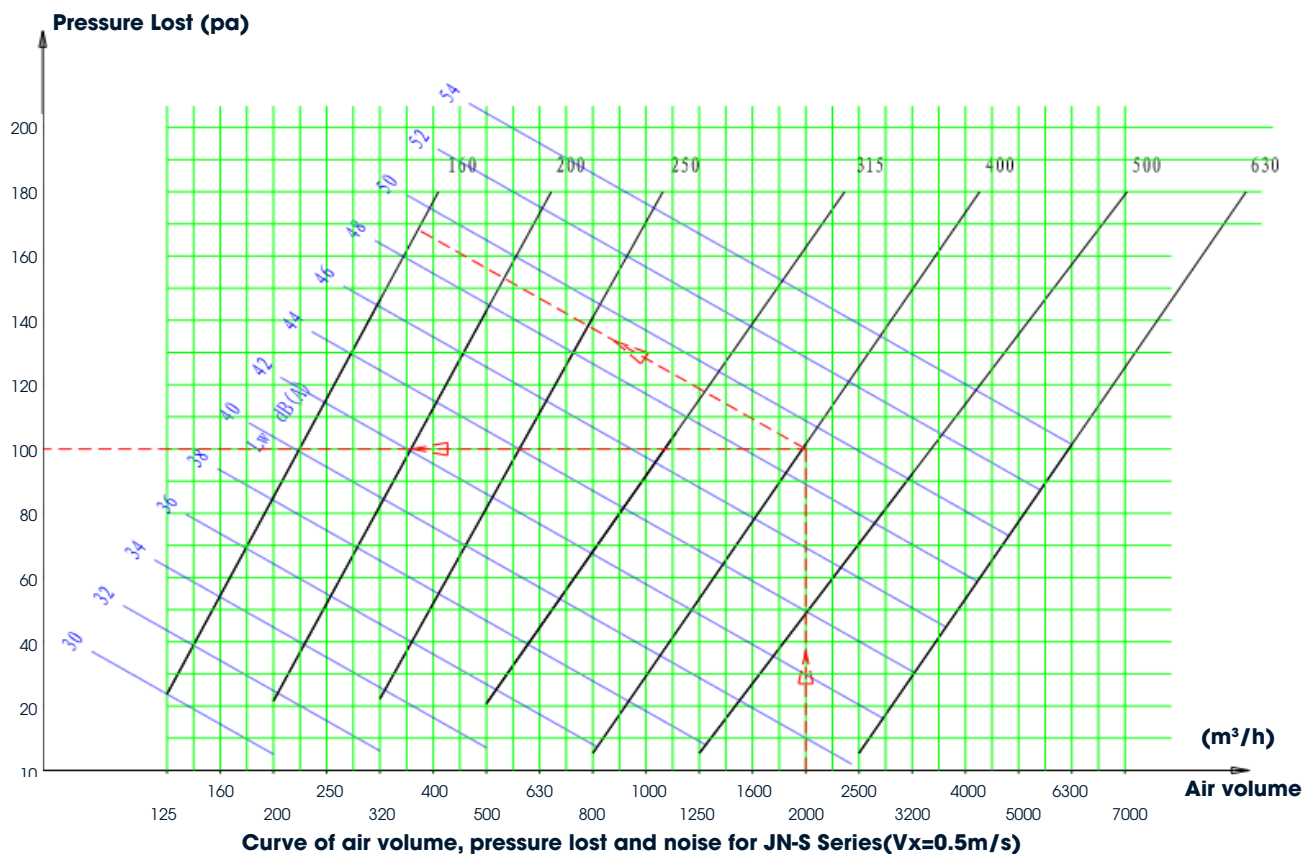
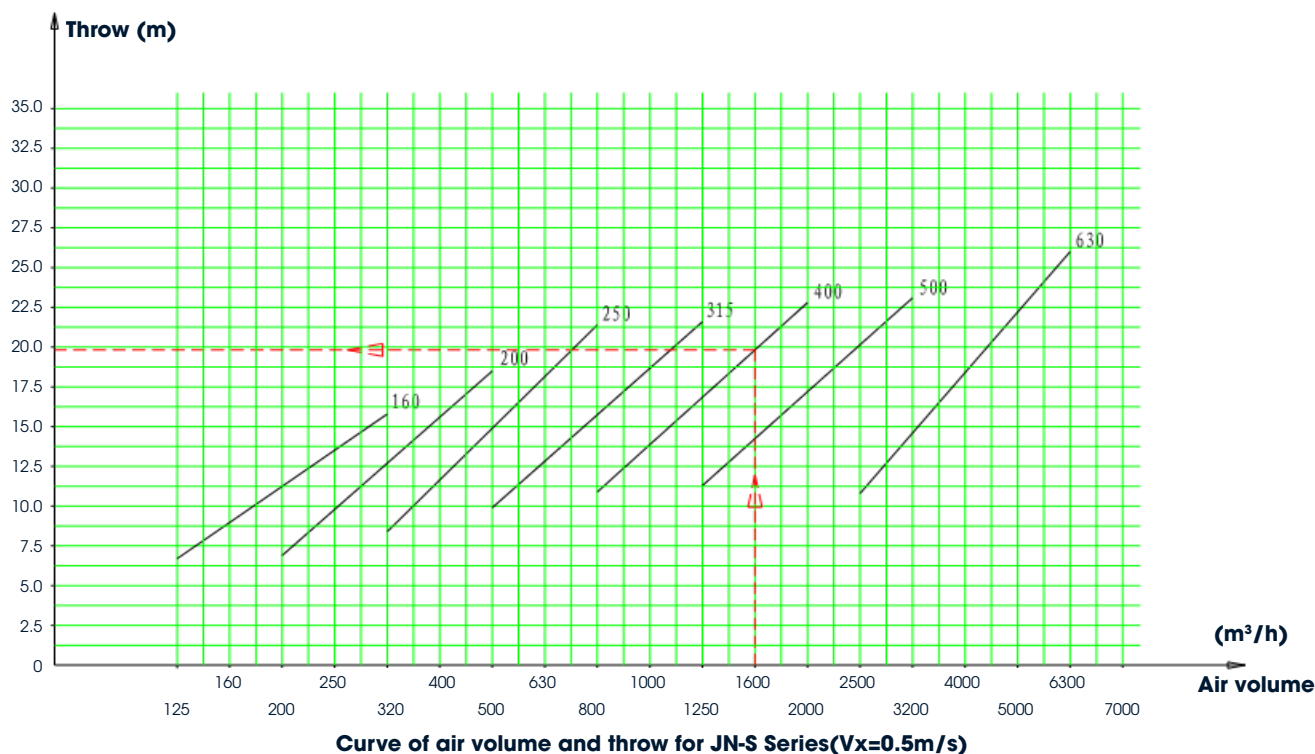
Notes:

- All dimensions in mm. D1/D3/D2/D4 are diameters along the nozzle body; L, E, F, G are axial lengths/depths.
- Nozzle and decorative ring manufactured in aluminium, powder-coated (RAL 9010).
- Connection part made of galvanised steel sheet; plastic mounting ring.
- Maximum working temperature: 90°F - do not exceed.

Technical Details:

Size	Effective Air Area (m ²)	Air Volume (m ³ /h)	Pressure Lost (Pa)	Noise dB(A)	End Air Velocity (m/s)	Length of Air Stream Ln (m)	End Air Velocity (m/s)
150	0.004	125	21	<20	0.5	6.5	0.5
		160	45	22	0.5	8.5	
		200	55	26	0.5	10.7	
		250	110	35	0.5	13.4	
		320	140	48	0.5	16.2	
160	0.005	100	18.5	26	0.25	10.7	0.25
		125	22.8	30	0.25	13.5	
		160	56	34	0.25	17.4	
		200	82	39	0.25	22.2	
		250	116	43	0.25	27.3	
		125	22.8	30	0.5	6.7	0.5
		160	56	34	0.5	8.6	
		200	82	39	0.5	10.8	
		250	116	43	0.5	13.5	
		320	144	48	0.5	16.3	
200	0.009	160	10	30	0.25	12.7	0.25
		200	21	33	0.25	16	
		250	54	38	0.25	20	
		320	82	41	0.25	25.7	
		400	116	45	0.25	32.2	
		200	21	33	0.5	7.9	0.5
		250	54	38	0.5	9.9	
		320	82	41	0.5	12.6	
		400	116	45	0.5	16	
		500	142	49	0.5	18.5	
250	0.0145	250	11	29	0.25	12.9	0.25
		320	22	34	0.25	16.9	
		400	55	39	0.25	25.2	
		500	81	42	0.25	31.5	
		630	116	46	0.25	37.5	
		320	22	34	0.5	8.4	0.5
		400	55	39	0.5	12.5	
		500	81	42	0.5	15.6	
		630	116	46	0.5	18.6	
		800	142	50	0.5	21.4	

Size	Effective Air Area (m ²)	Air Volume (m ³ /h)	Pressure Lost (Pa)	Noise dB(A)	End Air Velocity (m/s)	Length of Air Stream Ln (m)	End Air Velocity (m/s)
315	0.023	400	12.8	26	0.25	16	0.25
		500	21	34	0.25	20	
		630	46	38	0.25	25	
		800	68	42	0.25	30.2	
		1000	94	46	0.25	37	
		500	21	34	0.5	9.9	0.5
		630	46	38	0.5	12.5	
		800	68	42	0.5	15	
		1000	94	46	0.5	18.4	
		1250	148	50	0.5	21.6	
400	0.0415	630	8	32	0.25	17.6	0.25
		800	17	36	0.25	22.2	
		1000	31	39	0.25	28.4	
		1250	58	43	0.25	34	
		1600	80	46	0.25	40	
		800	17	28	0.5	10.9	0.5
		1000	31	39	0.5	14	
		1250	58	43	0.5	16.8	
		1600	80	48	0.5	19.7	
		2000	102	49	0.5	22.8	



Please contact our Sales Office on for selection guidance on the above:

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