

**nv**

Gas unit heaters – 2 year parts and labour guarantee  
DX cooling option, 92% combustion efficiency



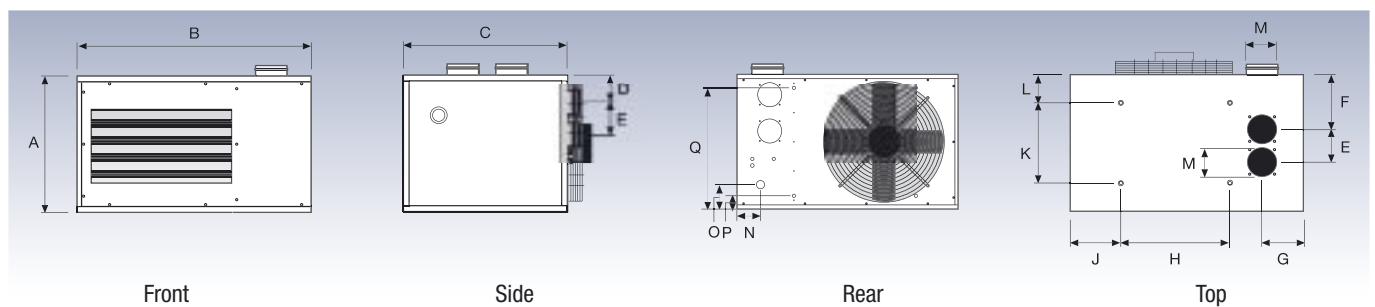
**expectmore**



# nv F data

## Dimensional data in mm

Model	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	J mm	K mm	L mm	M mm	N mm	O mm	P mm	Q mm
nv 10F	590	750	700	109	120	250	181	296	135	455	120	80	116	189	83	510
nv 15F	590	1000	700	109	120	250	181	506	176	455	120	80	116	189	83	510
nv 20F	590	1000	700	109	120	250	181	506	176	455	120	80	116	189	83	510
nv 25F	590	1000	700	109	120	250	181	506	176	455	120	80	116	151	83	510
nv 30F	818	1000	700	124	142	235	173	506	176	455	120	100	116	227	83	738
nv 40F	818	1000	700	124	142	235	173	506	176	455	120	100	116	151	83	738
nv 50F	970	1000	700	124	142	235	173	506	176	455	120	100	116	151	83	890
nv 60F	818	1345	700	124	220	235	202	740	258	455	120	130	146	151	83	738
nv 75F	970	1345	700	124	220	235	202	740	258	455	120	130	146	151	83	890
nv 90F	705	2345	700	124	220	235	202	870	258	455	120	130	88	153	83	624
nv	870	2345	700	124	220	235	202	870	258	455	120	130	88	153	83	789
nv	1035	2345	700	124	220	235	202	870	258	455	120	130	88	153	83	954



## Technical data

Model	Input kW	Output kW	Gas Rate m <sup>3</sup> /h	Air volume m <sup>3</sup> /s	Throw m	Fan Motor kW	Start Current A	Run Current A	Noise Level dB(A)@3m	Weight k
nv 10F	10.79	10.00	0.70	0.26	6	0.04	0.34	0.16	46	53
nv 15F	16.00	15.00	0.87	0.39	6	0.12	1.39	0.51	54	54
nv 20F	21.85	20.00	1.23	0.52	9	0.07	0.38	0.28	52	68
nv 25F	27.32	25.00	1.75	0.65	11	0.18	1.89	0.62	53	72
nv 30F	32.60	30.00	1.94	0.78	13	0.18	1.83	0.61	54	89
nv 40F	43.48	40.00	2.56	1.04	13	0.30	2.56	1.35	58	93
nv 50F	54.23	50.00	3.01	1.30	19	0.44	4.01	1.96	61	114
nv 60F	65.22	60.00	3.77	1.56	22	0.55	4.70	2.44	62	130
nv 75F	81.25	75.00	4.51	1.95	24	0.55	4.78	2.51	62	150
nv 90F	95.25	90.00	6.19	2.34	26	0.44 (x2)	7.81	4.22	66	188
nv 120F	126.32	120.00	7.98	3.12	29	0.55 (x2)	9.57	5.13	67	220
nv 140F	148.93	140.00	10.47	3.64	30	0.55 (x2)	9.64	4.98	67	260

## Notes

- Electrical supply required 230 volt
- Gas rates for natural gas with net CV of 34.02 MJ/m<sup>3</sup>
- Throws for guidance only. Calculated on air flow centre line for standard air volume and terminal velocity of 0.25m/s
- Noise levels are for standard air volume and at 3m
- Gas inlet size – all units R<sup>3</sup>/<sub>4</sub>

**TIP:** To convert kW to Btu, multiply by 3412



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