

ECODESIGN INFORMATION

Applies to non-residential ventilation units (NRVU)

According to Regulation EU No 1253/2014 of the European Commission, implementing Directive 2009/125/CE of European Parliament

SISTEVEN, S.L.U.

www.sisteven.es

b) Model
c) Typology
d) Type of drive
e) Type of HRS
f) Thermal efficiency
g) Nominal flowrate
h) Effective electric power input
i) SFPint

j) Face velocity at design flow rate
k) Nominal external pressure
l) Internal pressure drop of ventilation components
m) Internal pressure drop of non-ventilation components

n) Static efficiency of fans according to (EU) 327/2011
o1) Max. Internal leakage index
o2) Max. External leakage index
p) Energy performance of the filters

q) Visual filter warning
r) LWA radiated

b)	c)	d)	e)	f)	g)	h)	i)	j)	k)	l)	m)	n)	o1)	o2)	p)	q)	r)	ERP
				%	m³/s	kW	W/m³/s	m/s	Pa	Pa	Pa	%	%	%			dBA	
CADT/ALP-7/7-1 IE3	NRVU / UVU	Variable speed	None	0.265	0.339	230	5.20	452				38.3	2.3		Not applicable	Not applicable	77	2018
CADT/ALP-9/9-0.25	NRVU / UVU	Variable speed	None	0.357	0.141	230	4.41	118				33.4	2.3		Not applicable	Not applicable	69	2018
CADT/ALP-9/9-0.33	NRVU / UVU	Variable speed	None	0.424	0.196	230	5.23	147				35.6	2.3		Not applicable	Not applicable	71	2018
CADT/ALP-9/9-0.5	NRVU / UVU	Variable speed	None	0.523	0.279	230	6.46	182				37.2	2.3		Not applicable	Not applicable	74	2018
CADT/ALP-9/9-0.75	NRVU / UVU	Variable speed	None	0.632	0.339	230	7.80	189				38.8	2.3		Not applicable	Not applicable	74	2018
CADT/ALP-9/9-1 IE3	NRVU / UVU	Variable speed	None	0.744	0.384	230	9.19	186				45.1	2.3		Not applicable	Not applicable	75	2018
CADT/ALP-9/9-1.5 IE3	NRVU / UVU	Variable speed	None	0.831	0.570	230	10.26	264				46.5	2.3		Not applicable	Not applicable	78	2018
CADT/ALP-10/10-0.75	NRVU / UVU	Variable speed	None	0.737	0.392	230	7.52	193				39.3	2.3		Not applicable	Not applicable	75	2018
CADT/ALP-10/10-1 IE3	NRVU / UVU	Variable speed	None	0.903	0.568	230	9.21	242				38.2	2.3		Not applicable	Not applicable	77	2018
CADT/ALP-10/10-1.5 IE3	NRVU / UVU	Variable speed	None	0.983	0.744	230	10.03	304				39.3	2.3		Not applicable	Not applicable	80	2018
CADT/ALP-10/10-2 IE3	NRVU / UVU	Variable speed	None	1.051	0.879	230	10.72	344				40.1	2.3		Not applicable	Not applicable	81	2018
CADT/ALP-12/12-0.5	NRVU / UVU	Variable speed	None	0.818	0.298	230	5.97	125				35.7	2.3		Not applicable	Not applicable	70	2018
CADT/ALP-12/12-0.75	NRVU / UVU	Variable speed	None	0.968	0.422	230	7.07	160				38.9	2.3		Not applicable	Not applicable	73	2018
CADT/ALP-12/12-1 IE3	NRVU / UVU	Variable speed	None	1.185	0.612	230	8.65	201				40.2	2.3		Not applicable	Not applicable	76	2018
CADT/ALP-12/12-1.5 IE3	NRVU / UVU	Variable speed	None	1.293	0.805	230	9.44	253				41.4	2.3		Not applicable	Not applicable	78	2018
CADT/ALP-12/12-2 IE3	NRVU / UVU	Variable speed	None	1.424	1.087	230	10.39	324				42.2	2.3		Not applicable	Not applicable	81	2018
CADT/ALP-12/12-3 IE3	NRVU / UVU	Variable speed	None	1.574	1.721	230	11.49	496				42.5	2.4		Not applicable	Not applicable	85	2018
CADT/ALP-15/15-0.75	NRVU / UVU	Variable speed	None	0.955	0.364	230	4.87	136				37.8	2.4		Not applicable	Not applicable	74	2018
CADT/ALP-15/15-1 IE3	NRVU / UVU	Variable speed	None	1.240	0.554	230	6.33	171				39.9	2.4		Not applicable	Not applicable	77	2018
CADT/ALP-15/15-1.5 IE3	NRVU / UVU	Variable speed	None	1.318	0.654	230	6.72	195				41.0	2.4		Not applicable	Not applicable	78	2018
CADT/ALP-15/15-2 IE3	NRVU / UVU	Variable speed	None	1.406	0.757	230	7.17	217				41.9	2.4		Not applicable	Not applicable	79	2018
CADT/ALP-15/15-3 IE3	NRVU / UVU	Variable speed	None	1.455	0.938	230	7.42	268				42.2	2.4		Not applicable	Not applicable	81	2018
CADT/ALP-15/15-4 IE3	NRVU / UVU	Variable speed	None	1.537	1.144	230	7.84	319				42.3	2.4		Not applicable	Not applicable	83	2018
CADT/ALP-18/18-1.5 IE3	NRVU / UVU	Variable speed	None	2.094	0.637	230	7.90	119				49.0	2.4		Not applicable	Not applicable	78	2018
CADT/ALP-18/18-2 IE3	NRVU / UVU	Variable speed	None	2.445	1.130	230	9.23	198				50.0	2.4		Not applicable	Not applicable	83	2018
CADT/ALP-18/18-3 IE3	NRVU / UVU	Variable speed	None	2.437	1.068	230	9.20	186				50.3	2.4		Not applicable	Not applicable	83	2018
CADT/ALP-18/18-4 IE3	NRVU / UVU	Variable speed	None	2.607	1.314	230	9.84	220				50.4	2.4		Not applicable	Not applicable	85	2018
CADT/ALP-18/18-5.5 IE3	NRVU / UVU	Variable speed	None	2.756	1.513	230	10.40	245				51.4	2.4		Not applicable	Not applicable	86	2018
CADT/ALP-18/18-7.5 IE3	NRVU / UVU	Variable speed	None	3.062	2.057	230	11.55	312				52.4	2.4		Not applicable	Not applicable	88	2018
CADT/ALP-20/20-2 IE3	NRVU / UVU	Variable speed	None	2.405	0.855	230	6.63	146				41.9	2.4		Not applicable	Not applicable	75	2018
CADT/ALP-20/20-3 IE3	NRVU / UVU	Variable speed	None	2.621	1.394	230	7.22	234				42.2	2.4		Not applicable	Not applicable	79	2018
CADT/ALP-20/20-4 IE3	NRVU / UVU	Variable speed	None	2.785	1.708	230	7.67	278				42.3	2.4		Not applicable	Not applicable	81	2018
CADT/ALP-20/20-5.5 IE3	NRVU / UVU	Variable speed	None	2.982	2.182	230	8.21	343				43.0	2.4		Not applicable	Not applicable	83	2018
CADT/ALP-20/20-7.5 IE3	NRVU / UVU	Variable speed	None	3.253	2.605	230	8.96	384				43.9	2.4		Not applicable	Not applicable	85	2018
CADT/ALP-20/20-10 IE3	NRVU / UVU	Variable speed	None	3.387	3.093	230	9.33	447				44.3	2.4		Not applicable	Not applicable	86	2018
CADT/ALP-22/22-2 IE3	NRVU / UVU	Variable speed	None	2.864	1.065	230	5.91	158				43.9	2.4		Not applicable	Not applicable	75	2018
CADT/ALP-22/22-3 IE3	NRVU / UVU	Variable speed	None	3.105	1.727	230	6.40	252				44.1	2.4		Not applicable	Not applicable	79	2018
CADT/ALP-22/22-4 IE3	NRVU / UVU	Variable speed	None	3.299	2.112	230	6.80	298				44.2	2.4		Not applicable	Not applicable	81	2018
CADT/ALP-22/22-5.5 IE3	NRVU / UVU	Variable speed	None	3.534	2.707	230	7.29	369				45.0	2.4		Not applicable	Not applicable	83	2018
CADT/ALP-22/22-7.5 IE3	NRVU / UVU	Variable speed	None	3.865	3.234	230	7.97	412				46.0	2.4		Not applicable	Not applicable	84	2018
CADT/ALP-22/22-10 IE3	NRVU / UVU	Variable speed	None	4.040	4.774	230	8.33	611				46.3	2.4		Not applicable	Not applicable	88	2018
CADT/ALP-22/22-15 IE3	NRVU / UVU	Variable speed	None	3.994	5.248	230	8.24	687				46.4	2.4		Not applicable	Not applicable	89	2018
CADT/ALP-25/25-3 IE3	NRVU / UVU	Variable speed	None	3.942	1.718	230	6.50	198				42.1	2.4		Not applicable	Not applicable	79	2018
CADT/ALP-25/25-4 IE3	NRVU / UVU	Variable speed	None	4.198	2.090	230	6.93	232				42.2	2.4		Not applicable	Not applicable	81	2018
CADT/ALP-25/25-5.5 IE3	NRVU / UVU	Variable speed	None	4.531	2.719	230	7.48	289				42.9	2.4		Not applicable	Not applicable	83	2018
CADT/ALP-25/25-7.5 IE3	NRVU / UVU	Variable speed	None	4.954	3.347	230	8.17	334				43.8	2.4		Not applicable	Not applicable	85	2018
CADT/ALP-25/25-10 IE3	NRVU / UVU	Variable speed	None	5.248	4.416	230	8.66	431				44.1	2.4		Not applicable	Not applicable	87	2018
CADT/ALP-25/25-15 IE3	NRVU / UVU	Variable speed	None	5.303	5.605	230	8.75	557				44.3	2.4		Not applicable	Not applicable	90	2018
CADT/ALP-30/28-3 IE3	NRVU / UVU	Variable speed	None	5.967	2.789	230	7.21	226				43.7	2.4		Not applicable	Not applicable	81	2018
CADT/ALP-30/28-4 IE3	NRVU / UVU	Variable speed	None	6.378	3.464	230	7.70	270				43.8	2.4		Not applicable	Not applicable	83	2018
CADT/ALP-30/28-5.5 IE3	NRVU / UVU	Variable speed	None	6.789	4.027	230	8.20	300				44.6	2.4		Not applicable	Not applicable	84	2018
CADT/ALP-30/28-7.5 IE3	NRVU / UVU	Variable speed	None	7.245	4.219	230	8.75	296				45.6	2.4		Not applicable	Not applicable	84	2018
CADT/ALP-30/28-10 IE3	NRVU / UVU	Variable speed	None	7.616	5.077	230	9.20	347				45.9	2.4		Not applicable	Not applicable	85	2018
CADT/ALP-30/28-15 IE3	NRVU / UVU	Variable speed	None	7.743	5.641	230	9.35	384				46.0	2.4		Not applicable	Not applicable	87	2018
CADT/ALP-30/28-20 IE3	NRVU / UVU	Variable speed	None	7.962	7.124	230	9.62	485				45.9	2.4		Not applicable	Not applicable	89	2018