

Kvalitet Sundhed Trivsel

AUGUST 2018



EU Energimærkningsforordning 1254/2014

Navn		Trade mark		DUKA Ventilation				
Model		Model		Pro 30	Pro 32	Pro 35	Pro 70	Pro 90
Specifikt energiforbrug (SEC), kWh/(m2.a) per klimazone	Kold	Specific energy consumption (SEC), kWh/(m2.a)	Cold	-32	-32	-32	-53,7	-31
	Gennemsnit		Average	B	B	B	A+	B
	Varm		Warm	-16	-15	-16	-26,6	-14
				E	E	E	B	E
				-6	-6	-7	-11,1	-5
				F	F	F	E	F
Typologi		Type of ventilation unit		Envejs				
Drevtype		Type of drive installed		Variabel hastighed				
Varmegenvindings type		Type of heat recovery system		0	0	0	0	0
Max volumenstrøm (m3/h)		Maximum flow rate (m3/h)		97	185	315	90	95
Max. effekt		Electric power input (W)		7,5	17	19	8	8
Lydniveau (LWA)*		Sound power level (LWA)*		45	52	53	46	45
Reference volumenstrøm (m3/s)		Reference flow rate (m3/s)		0,019	0,036	0,061	0,018	0,017
Reference trykforskel (Pa)		Reference pressure difference (Pa)		0	0	0	0	0
SEL, (SPI) W/(m3/h)		Specific power input (SPI) W/(m3/h)		0,050	0,059	0,039	0,083	0,088
Reguleringsfaktor		Control typology		Lokal behovsstyret				
Max. ekstern lækage (%)		Max. external leakage rates (%)		2,7	2,7	2,7	2,7	2,7
Internet adresse for yderligere anvisninger		Internet address for additional information		dukaventilation.dk				
Årligt elforbrug (AEC), kWh elektricitet/år		Annual electricity consumption (AEC), kWh electricity/a		1	1	1		2
Årligt varmebesparelse (AHS), kWh elektricitet/år	Kold	Annual heating saved (AHS), kWh primary energy/a	Cold	34	34	34		34
	Gennemsnit		Average	17	17	17		17
	Varm		Warm	8	8	8		8

* Lydniveauet er en laboratorium måling foretaget bagved ventilatoren / The sound power level is a lab result measured behind the fan.

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Navn		Trade mark		DUKA Ventilation	
Model		Model		Pro M1L	MAO2 L
Specifikt energiforbrug (SEC), kWh/(m2.a) per klimazone	Kold	Specific energy consumption (SEC), kWh/(m2.a)	Cold	-31	-31
	Gennemsnit		Average	B	B
	Varm		Warm	-14	-15
				E	E
				-5	-5
				F	F
Typologi		Type of ventilation unit		Envejs	
Drevtype		Type of drive installed		Variabel hastighed	
Varmegenvindings type		Type of heat recovery system		0	0
Max volumenstrøm (m3/h)		Maximum flow rate (m3/h)		98	185
Max. effekt		Electric power input (W)		14	22
Lydniveau (LWA) *		Sound power level (LWA) *		54	55
Reference volumenstrøm (m3/s)		Reference flow rate (m3/s)		0,019	0,036
Reference trykforskel (Pa)		Reference pressure difference (Pa)		0	0
SEL, (SPI) W/(m3/h)		Specific power input (SPI) W/(m3/h)		0,092	0,076
Reguleringsfaktor		Control typology		Lokal behovsstyret	
Max. ekstern lækage (%)		Max. external leakage rates (%)		2,7	2,7
Internet adresse for yderligere anvisninger		Internet address for additional information		dukaventilation.dk	
Årligt elforbrug (AEC), kWh elektricitet/år		Annual electricity consumption (AEC), kWh electricity/a		2	1
Årligt varmebesparelse (AHS), kWh elektricitet/år	Kold	Annual heating saved (AHS), kWh primary energy/a	Cold	34	34
	Gennemsnit		Average	17	17
	Varm		Warm	8	8

* Lydniveauet er en laboratorium måling foretaget bagved ventilatoren / The sound power level is a lab result measured behind the fan.