

# Kvalitet Sundhed Trivsel

JANUAR 2016



## EU Energimærkningsforordning 1254/2014

Navn		Trade mark		Duka Ventilation					
Model		Model		EL 500	EL 525	EL 550	EL 600	EL 700	
Specifikt energiforbrug (SEC), kWh/(m <sup>2</sup> .a) per klimazone	Kold	Specific energy consumption (SEC), kWh/(m <sup>2</sup> .a)	Cold	-31	-32	-32	-31	-32	
	Gennemsnit		Average	B	B	B	B	B	
			E	-14	-15	-15	-14	-16	
	Varm		Warm	E	-5	-6	-6	-5	-6
				F	F	F	F	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 (m <sup>3</sup> /h)		Maximum flow rate (m <sup>3</sup> /h)		95	180	292	95	68	
Max. effekt		Electric power input (W)		14	16	24	14	5,5	
Lydniveau (LWA)		Sound power level (LWA)		54	55	58	54	46	
Reference volumenstrøm (m <sup>3</sup> /s)		Reference flow rate (m <sup>3</sup> /s)		0,018	0,035	0,057	0,018	0,013	
Reference trykforskel (Pa)		Reference pressure difference (Pa)		0	0	0	0	0	
SEL, (SPL) W/(m <sup>3</sup> /h)		Specific power input (SPL) W/(m <sup>3</sup> /h)		0,095	0,057	0,053	0,095	0,052	
Reguleringsfaktor		Control typology		Manuel styret					
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		2	1	1	2	1	
Årligt varmebesparelse (AHS), kWh elektricitet/år	Kold	Annual heating saved (AHS), kWh primary energy/a	Cold	34	34	34	34	34	
	Gennemsnit		Average	17	17	17	17	17	
	Varm		Warm	8	8	8	8	8	