

DucoBox Reno



Trade mark	Duco
Model reference	DucoBox Reno 0000-4710 / 0000-4719

		Manual control (no DCV)	Clock control (no DCV)	Central demand control (+ 1 sensor)	Local demand control (+ min 2 sensors)
Specific energy consumption (SEC) in (kWh/(m².an))	cold	-	-	-41,3	-54,4
	average	-	-	-20,3	-27,3
SEC class	warm	-	-	-8,3	-11,8
	cold	-	-	A	A+
	average	-	-	D	B
	warm	-	-	F	E
Typology		-	-	Unidirectional	Unidirectional
Type of motor		-	-	Variable speed	Variable speed
Type of heat recovery		-	-	None	None
Thermal efficiency of heat recovery in (%)		-	-	Not applicable	Not applicable
Maximum flow rate in (m³/h)		-	-	354	354
Electric fanpower input at maximum flow rate in (W)		-	-	46	46
Sound power level Lwa at reference flow rate in dB(A)		-	-	44	44
Reference flow rate in (m³/s)		-	-	0,07	0,07
Reference pressure difference in (Pa)		-	-	50	50
SPI en (W/m³/h)		-	-	0,07	0,07
Control factor and control typology		-	-	0,85 Central demand control	0,65 Local demand control
Declared maximum internal leakage rates in (%)		-	-	Not applicable	Not applicable
Declared maximum external leakage rates in (%)		-	-	3,80%	3,80%
Mixing rate in (%)		-	-	Not applicable	Not applicable
Position and description of visual filter warning		-	-	Not applicable	Not applicable
Instructions to install regulated supply/exhaust grilles		Instructions according to legislative regulations area of application			
Pre-/dis-assembly instructions		www.duco.eu			
Airflow sensitivity to pressure variations at +20 Pa / -20Pa		-	-	Not applicable	Not applicable
Indoor/outdoor air tightness in (m³/h)		-	-	Not applicable	Not applicable
Annual electricity consumption (AEC) in (kWh electricity/a)		-	-	65,7	38,4
Annual heating saved (AHS) in (kWh primary energy/a)	cold	-	-	4290	5536
	average	-	-	2193	2830
	warm	-	-	992	1280