Information for ventilation unit according to the Regulations (EU) no 1253/2014 and 1254/2014

CTC AB Ljungby



Model(s):	CTC EcoVent 20/ CT	C EcoVent i350F	
Type of recovery system:	None	Specific energy consumption (Cold): -54,4	SEC, kWh/(m².a)
		Specific energy consumption (Average): -27,4	SEC, kWh/(m².a)
		Energy efficiency class (Average): B	-
		Specific energy consumption (Warm): -11,9	SEC, kWh/(m².a)
Type of drive installed:	Variable speed	Thermal efficiency: na	%
Declared typology:	Unidirectional	Maximum flow rate: 288	m³/h
		Electric power at max flow rate 39	W
		Sound power level: 35	L_{WA}
		Reference flow rate: 0,050	6 m³/s
		Reference pressure diff: 50	Pa
		SPI: 0,06 9	9 W/(m³/h)
		Annual electr consumption (AEC): 37	kWh/a (all climates)
		Annual heating saved (AHS): 5536	kWh/a (cold climate)
		Annual heating saved (AHS): 2830	kWh/a (awer climate)
		Annual heating saved (AHS): 1280	kWh/a (warm climate)
	Declared maximum intern	al leakage rate (in case of bidirectional unit): na	%
	Declared maximum extern	al leakage rate (in case of bidirectional unit): na	%
	Declared externa	al leakage rate (in case of undirectional unit): 1,6	%
		Control factor: 0,65	-
		Typology: Local demand control	
Contact data:	<u> </u>	ingby. +46 372-88000 www.ctc.se	231218
Filter warnings, cleaning and	This unit is equipped with a particle filter that need to be changed regulary. The need for filter change		
filter change information:			
	between change is based on time. Changing the filter is essential for performance and energy efficiency of the unit.		
Information on air supply for		it is of importance to install regulated supply/exh	_
unidirectional units:	for natural air supply/extra ventilation unit.	action. For more information, see the installation	manual attached to the
Specific precautions and end of life information:	waste management. At the	posited at a recycling station or with the installati e end of the product's life cycle, it must be sent co e of that type. Disposing of the product as house	orrectly to a waste station