	ECOD	ESIGN DIRECTIVE	(EU) No 1253/2014 - XROOM250						
a) Supplier's name or trade mark			XVENT						
b) Supplier's model identifier			XR1-025-ECxxHRxCxS-0x0	XR1-025-ECxxERxCxS-0x0					
c) Specific energy consumption	SEC - cold	kWh/(m ² a)	-47,2 (A+)	-47,2 (A+)					
(SEC)	SEC - middle	kWh/(m ² a)	-40,2 (A)	-40,2 (A)					
	SEC - warm	kWh/(m ² a)	-34,4 (A)	-34,4 (A)					
	class SEC	, (2)	- / (/						
d) Declared typology, accordance	RVU / NRVU		RVU	RVU					
with Article 2 of this Regulation									
	UVU / BVU		BVU	BVU					
e) Type of drive installed or intended to be installed		variable speed drive	variable speed drive						
f) Type of heat recovery system			recuperative-HRV	recuperative-ERV					
g) Thermal efficiency of heat recovery		%	78	78					
h) Maximum flow rate		m³/h	250 m3/h(nominal) 350 m3/h boost	240 m3/h(nominal) 335 m3/h boost					
i) Electric power input of the fan dr	rive, including any	,	, , ,						
motor control equipment, at maxir		l w							
j) Sound power leve	L _{WA}	dB	54,2	54,2					
k) Reference flow rate	-wa	m³/s	0,0490	0,0490					
I) Reference pressure difference		Pa	0,0450	0,0450					
· ·		W/(m ³ /h)	0,23	0,23					
m) Specific power input (SPI) n) Control factor and control		CTRL W/(m /n)	LOCAL DEMAND CONTROL	LOCAL DEMAND CONTROL					
<i>'</i>	control factor								
typology o) declared maximum internal	external leakage	%	0,65 5,2	0,65 5,2					
and external leaks (%) for BVU or	internal leakage	%	1.2	1.4					
transfer (regenerative heat	internarieakage	/0	1,2	1,4					
exchangers only) and external		0/							
leaks (%) for UVUs piped	transfer	%							
icaks (70) for 6 v 63 piped			-	-					
p) mixing ratio of ductless two-way ventilation units which are not intended to be equipped with a connection on the supply or exhaust side			2%						
					q) position and description of the v	visual warning of fi	Iter replacement at the		
					RVU for use with the filter, including text indicating the importance of			The position of the filter fouling signal is on the controller, which is freely accessible and visible. Described in the manual	
regular filter replacement for the performance and energy efficiency of the									
unit									
r) for unidirectional ventilation syst	tems, installation i	nstructions for							
adjustable supply / exhaust grilles on the façade for natural air supply /			Descripted in manul at www.xvent.cz						
exhaust			·						
s) Internet address of the discrete	ing instructions :-	accordance with noint							
s) Internet address of the dismantling instructions in accordance with point 3.			<u>www.xvent.cz</u>						
t) only for ductless units: sensitivity of the air flow to pressure fluctuations			+ - 7m3/h						
at + 20 Pa and -20 Pa									
u) only for ductless units: indoor /	outdoor air tightne	ess in m3 / h	0,6m3/h						
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