

a	Nome del fornitore	THESAN										
b	Identificativo modello (Codice)	AIRCARE AE										
c	Consumo specifico di energia (SEC)	<table border="1"> <tr> <td></td> <td>cold</td> <td>average</td> <td>warm</td> </tr> <tr> <td>D</td> <td>-19</td> <td>F -6</td> <td>G 1</td> </tr> </table>		cold	average	warm	D	-19	F -6	G 1	kWh/(m <sup>2</sup> *a)	
	cold	average	warm									
D	-19	F -6	G 1									
d	Tipologia	<input checked="" type="checkbox"/> RVU <input type="checkbox"/> NRVU <input type="checkbox"/> BVU <input checked="" type="checkbox"/> UVU										
e	Tipo di azionamento installato o di cui è prevista installazione	<input type="checkbox"/> single speed <input type="checkbox"/> 2-speed <input checked="" type="checkbox"/> multi-speed										
f	Tipo di sistema di recupero del calore	<input type="checkbox"/> recuperative <input type="checkbox"/> regenerative <input checked="" type="checkbox"/> none										
g	Efficienza termica del recupero di calore $\eta_o / \eta_s$	NA		%								
h	Portata massima	61		m <sup>3</sup> /h								
i	Potenza elettrica assorbita dall'azionamento del ventilatore	16.7		W								
j	Livello di potenza sonora (LWA)	40.4		dB[A]								
k	Portata di riferimento	36		m <sup>3</sup> /h								
l	Differenza di pressione di riferimento in Pa	0		Pa								
m	SPI in W/(m <sup>3</sup> /h)	0,23		W/(m <sup>3</sup> /h)								
n	Fattore di controllo e tipologia di controllo	<table border="1"> <tr> <td>CTRL</td> <td>MISC</td> <td>X-Value</td> </tr> <tr> <td>1</td> <td>1.21</td> <td>2</td> </tr> </table>	CTRL	MISC	X-Value	1	1.21	2	-			
CTRL	MISC	X-Value										
1	1.21	2										
o	% max dichiarate di trafilamento interno ed esterno	<table border="1"> <tr> <td>NA</td> <td>internal</td> <td>3.3%</td> <td>external</td> </tr> </table>	NA	internal	3.3%	external						
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p	Tasso di miscela	<table border="1"> <tr> <td>NA</td> <td>indoor</td> <td>NA</td> <td>outdoor</td> </tr> </table>	NA	indoor	NA	outdoor						
NA	indoor	NA	outdoor									
q	Posizione e descrizione del segnale visivo di avvertimento relativo al filtro	Front cover LED										
r	Istruzioni per l'installazione	See Below		is cancelled								
s	Indirizzo internet con le istruzioni di preassemblaggio e disassemblaggio	http://www.thesan.com/download.php										
t	Sensibilità del flusso d'aria alle variazioni di pressione a +20 Pa e -20 Pa	6%		%								
u	Tenuta all'aria interna/esterna	12		m <sup>3</sup> /h								
v	Consumo annuo di elettricità (AEC)	<table border="1"> <tr> <td>cold</td> <td>average</td> <td>warm</td> </tr> <tr> <td>3.2</td> <td>3.2</td> <td>3.2</td> </tr> </table>	cold	average	warm	3.2	3.2	3.2	kWh/a			
cold	average	warm										
3.2	3.2	3.2										
w	Risparmio di riscaldamento annuo (AHS)	<table border="1"> <tr> <td>cold</td> <td>average</td> <td>warm</td> </tr> <tr> <td>27.3</td> <td>14.0</td> <td>63.0</td> </tr> </table>	cold	average	warm	27.3	14.0	63.0	kWh/a			
cold	average	warm										
27.3	14.0	63.0										

a	Supplier's name	THESAN			THESAN								
b	Supplier model (code)	1 AIRCARE AE											
c	SEC-Class - Specific energy consumption SEC	<table border="1"> <tr> <td>cold</td> <td>average</td> <td>warm</td> <td></td> </tr> <tr> <td>D -19</td> <td>F -6</td> <td>G 1</td> <td></td> </tr> </table>			cold	average	warm		D -19	F -6	G 1		kWh/(m <sup>2</sup> *a)
cold	average	warm											
D -19	F -6	G 1											
d	Typology	<input checked="" type="checkbox"/> RVU <input type="checkbox"/> NRVU <input type="checkbox"/> BVU <input checked="" type="checkbox"/> UVU											
e	Type of drive installed/intended to be installed	<input type="checkbox"/> single speed <input type="checkbox"/> 2-speed <input checked="" type="checkbox"/> multi-speed											
f	Type of heat recovery system	<input type="checkbox"/> recuperative <input type="checkbox"/> regenerative <input checked="" type="checkbox"/> none											
g	Thermal efficiency of heat recovery $\eta_0 / \eta_s$	NA			%								
h	Maximum flow rate	61			m <sup>3</sup> /h								
i	Electric power input of the fan drive, max flow rate	16.7			W								
j	Sound power level LWA, ref. flow	40.4			dB[A]								
k	Reference flow rate	36			m <sup>3</sup> /h								
l	Reference pressure difference, Pa	0			Pa								
m	Specific power input	0,23			W/(m <sup>3</sup> /h)								
n	Control factor and control typology	<table border="1"> <tr> <td>CTRL</td> <td>MISC</td> <td>X-Value</td> <td></td> </tr> <tr> <td>1</td> <td>1.21</td> <td>2</td> <td></td> </tr> </table>			CTRL	MISC	X-Value		1	1.21	2		-
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o	Max. internal leakage rate Max. external leakage rate	<table border="1"> <tr> <td>NA</td> <td>internal</td> <td>3.3%</td> <td>external</td> </tr> </table>				NA	internal	3.3%	external				
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p	Mixing rate	<table border="1"> <tr> <td>NA</td> <td>indoor</td> <td>NA</td> <td>outdoor</td> </tr> </table>				NA	indoor	NA	outdoor				
NA	indoor	NA	outdoor										
q	Position, description of visual/acoustically filter warning	Front cover LED											
r	Instructions to install regulated supply/exhaust grilles	See Below			is cancelled								
s	Internet address for pre-/dis-assembly instructions	<a href="http://www.thesan.com/download.php">http://www.thesan.com/download.php</a>											
t	Airflow sensitivity to pressure variations at -20 Pa and +20 Pa	6%			%								
u	Indoor / outdoor air tightness	12			m <sup>3</sup> /h								
v	The annual electricity consumption per 100 m <sup>2</sup> floor area AEC	<table border="1"> <tr> <td>cold</td> <td>average</td> <td>warm</td> <td></td> </tr> <tr> <td>3.2</td> <td>3.2</td> <td>3.2</td> <td></td> </tr> </table>			cold	average	warm		3.2	3.2	3.2		kWh/a
cold	average	warm											
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w	The annual heating saved AHS	<table border="1"> <tr> <td>cold</td> <td>average</td> <td>warm</td> <td></td> </tr> <tr> <td>27.3</td> <td>14.0</td> <td>63.0</td> <td></td> </tr> </table>			cold	average	warm		27.3	14.0	63.0		kWh/a
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