

Basic units

Trade name		Systemair	Systemair	Systemair
Product Name		VEF – 1	VEF – 2	VEF – 4
ErP compliance		2016	2016	2016
SEC Average	kWh/(m ² .a)	-12,96	-13,64	-13,13
SEC Cold	kWh/(m ² .a)	-29,36	-30,05	-29,53
SEC Warm	kWh/(m ² .a)	-3,57	-4,25	-3,73
SEC Class	Average	E	E	E
Unit category		RVU	RVU	RVU
Unit type		UVU	UVU	UVU
Drive		Intergrated VSD	Intergrated VSD	Intergrated VSD
Heat recovery type		none	none	none
Temperature ratio		Not applicable	Not applicable	Not applicable
qv max	m ³ /h	320	446	511
P max	W	75	97	120
Sound power	dB(A)	47	45	44
qv ref	m ³ /s	0.062	0.087	0.099
Ps ref	Pa	50	50	50
SPI	W/(m ³ /h)	0,134	0,112	0,129
CTRL		1	1	1
MISC		1,1	1,1	1,1
x-value		2	2	2
External Leakage	%	5	5	5
AEC average	kwh	168	140	161
AEC cold	kwh	168	140	161
AEC warm	kwh	168	140	161
AHS Average	kWh/a	1715	1715	1715
AHS Cold	kWh/a	3355	3355	3355
AHS Warm	kWh/a	776	776	776
Disassembly	Instructions can be found at www.systemair.com			
Install regulated supply/exhaust grilles in the façade for natural air supply/extraction				

Units with local demand control

Trade name		Systemair	Systemair	Systemair
Product Name		VEF – 1	VEF – 2	VEF – 4
ErP compliance		2018	2018	2018
SEC Average	kWh/(m ² .a)	-26,53	-26,82	-26,60
SEC Cold	kWh/(m ² .a)	-53,59	-53,88	-53,66
SEC Warm	kWh/(m ² .a)	-11,03	-11,31	-11,10
SEC Class	Average	B	B	B
Unit category		RVU	RVU	RVU
Unit type		UVU	UVU	UVU
Drive		Integrated VSD	Integrated VSD	Integrated VSD
Heat recovery type		none	none	none
Temperature ratio		Not applicable	Not applicable	Not applicable
qv max	m ³ /h	320	446	511
P max	W	75	97	120
Sound power	dB(A)	47	45	44
qv ref	m ³ /s	0.062	0.087	0.099
Ps ref	Pa	50	50	50
SPI	W/(m ³ /h)	0,134	0,112	0,129
CTRL		0,65	0,65	0,65
MISC		1,1	1,1	1,1
x-value		2	2	2
External Leakage	%	5	5	5
AEC average	kwh	71	59	68
AEC cold	kwh	71	59	68
AEC warm	kwh	71	59	68
AHS Average	kWh/a	2830	2830	2830
AHS Cold	kWh/a	5536	5536	5536
AHS Warm	kWh/a	1280	1280	1280
Disassembly	Instructions can be found at www.systemair.com			
Install regulated supply/exhaust grilles in the façade for natural air supply/extraction				

SE. För mer information på det lokala språket se www.systemair.com

GB For more information in local language see www.systemair.com

DE. Für weitere Informationen in Landessprache siehe www.systemair.com

FR. Pour plus d'information, reportez vous à notre site www.systemair.com

NO. Se www.systemair.no for mer informasjon.

DK. For mere information på lokale sprog se www.systemair.com

ES. Para obtener más información en el idioma local véase www.systemair.com

EE. Lisateavet kohaliku keelele www.systemair.com

FI. Voit lukea lisätietoja omalla kielelläsi www.systemair.com

IT. Per ulteriori informazioni in lingua locale visitare www.systemair.com

LT. Daugiau informacijos vietine kalba www.systemair.com

LV. Vairāk informācijas vietējā valodā atradīsiet www.systemair.com

NL. Zie voor meer informatie in de lokale taal www.systemair.com

PL. Więcej informacji w języku lokalnym na stronie www.systemair.com

RU. Подробную информацию смотрите на www.systemair.com

SK. Viac informácií v lokálnom jazyku na www.systemair.com.

SI. Za več informacij v lokalnem jeziku glej www.systemair.com