

## ECODESIGN

Parameter	Value	Unit
(a) Manufacturer	Östberg	-
(b) Model code	HERU 100 S EC	-
(c) SEC value	-40.7	kWh/m <sup>2</sup>
SEC class	A	-
(d) Declared type	RVU / BVU	-
(e) Type of drive	Variable speed drive	-
(f) Type of heat recovery	Regenerative	-
(g) Thermal efficiency	84.4	%
(h) Max. flow rate (@100Pa)	390	m <sup>3</sup> /h
(i) Power at max. flow rate	200	W
(j) Sound power level	43	dB LwA
(k) Reference flow rate	0.076	m <sup>3</sup> /s
(l) Reference pressure difference	50	Pa
(m) SPI	0.38	W/(m <sup>3</sup> /h)
(n) Type of control	Local demand control	-
(o) External (and internal) leakage rate	1.8 (3.84)	%
(p) Mixing rate	N/A	-
(q) Visual filter warning	In remote control	-
(r) Instruction supply/exhaust grilles	See manual	-
(s) Disassembly instructions	fsp.ostberg.com	-
(t) Airflow sensitivity	N/A	-
(u) Air tightness	N/A	m/s
(v) AEC	202	kWh
(w) AHS average	4607	kWh
AHS warmer	2083	kWh
AHS colder	9012	kWh