

CK 100 C - ECODESIGN DATA

Parameter	Value	Unit
(a) Manufacturer	Östberg	-
(b) Model code	CK 100 C	-
(c) SEC value	-25.0	kWh/m ²
SEC class	C	-
(d) Declared type	RVU / UVU	-
(e) Type of drive	Multi-speed drive (accessory)	-
(f) Type of heat recovery	N/A	-
(g) Thermal efficiency	N/A	%
(h) Max. flow rate (@100Pa)	213	m ³ /h
(i) Power at max. flow rate	58	W
(j) Sound power level	41	dB LwA
(k) Reference flow rate	0.043	m ³ /s
(l) Reference pressure difference	50	Pa
(m) SPI	0.20	W/(m ³ /h)
(n) Type of control/ctrl factor	Local demand control(accessory)/0.65	-
(o) External (and internal) leakage rate	0.59	%
(p) Mixing rate	N/A	-
(q) Visual filter warning	N/A	-
(r) Instruction supply/exhaust grilles	See manual	-
(s) Disassembly instructions	https://fsp.ostberg.com/products/4283/fan-motors/	-
(t) Airflow sensitivity	N/A	-
(u) Air tightness	N/A	m/s
(v) AEC	179	kWh
(w) AHS average	3018	kWh
AHS warmer	1365	kWh
AHS colder	5904	kWh