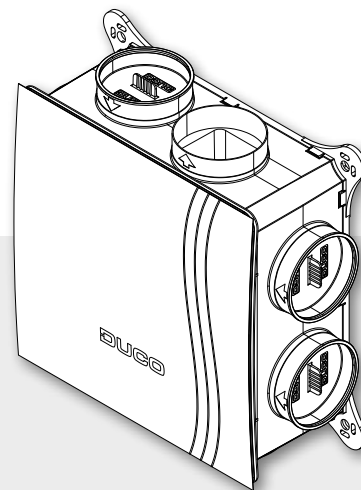


TECHNICAL DATA SHEET

DucoBox Silent Connect UK



The DucoBox Silent Connect UK is a compact, durable and extremely energy efficient extractor unit developed for use in Duco's Demand-driven Natural Ventilation Systems (DDNVS) which extracts moist and/or stale air zonally as required and at the correct rate.

The DucoBox Silent Connect UK uses just one PCB for both control and operating electronic systems. Simple design and an efficient DC motor ensure long service life.

Physical characteristics

Item number	0000-4455 (plug type G / UK)
Optional accessories	0000-4182 (Silent Plus Kit)
Extraction capacity at 150 Pa	400 m ³ /h
Width x Height x Depth (mm)	480 x 480 x 194
Weight	4,3 kg
Colours	Green with white cover
Communication	Duco RF Duco Wired Switch Sensor (volt-free input) Boxsensor CO ₂ Boxsensor Humidity Extendable with Duco Connectivity Board (0000-4810)
Power cable length	1,5 m (approximately 1 m on the outside of the DucoBox)

Electric specifications

Unom	230 VAC – 50 Hz	Inom	0.65 A
Pmax	85 W	Cos	0,55
IP class	IP42		

Application	SFP (W/l/s) (2005)	SFP (W/l/s) (2012)
Kitchen + 1 wet room	0.31	0.31
Kitchen + 2 wet rooms	0.26	0.26
Kitchen + 3 wet rooms	0.25	0.25
Kitchen + 4 wet rooms	0.26	0.26
Kitchen + 5 wet rooms	0.29	0.29
Kitchen + 6 wet rooms	0.32	0.32

