

Characteristics



- The equipment complies with hygiene requirements for ventilation equipment and A.C. (VDI 6022).
- The equipment has a firm structure thanks to the sandwich design with 1mm panels of galvanized sheet and 40mm of insulation.
- Counterflow heat exchangers with more than 90% efficiency are used for this heat recovery. Complete separation of supply air and return air without odor transfer is ensured.
- F7 filter class for the supply air and the M5 class (formerly F5) for the return air are used as a standard feature. Quick release clips allow quick and easy maintenance changes.
- Round connection up to SupraBox COMFORT 2000 H, square connection with SupraBox COMFORT 3500 H and SupraBox COMFORT 5000 H.
- Centrifugal fans with EC motor manufactured by Rosenberg allow quiet and efficient operation.
- The equipment comes with a standard control with many integrated functions that can be easily activated

Specifications

Model	Tension (V (50 Hz))	Current fans (A)	Power fans (kW)	Speed (rpm)	Air Flow (m ³ /h)	Maximum Pressure (Pa)	Dimensions (mm)	Filter F7+M5 (mm)	Air connection (mm)	Weight (kg)
SUPRABOX 1100 H	1x230V	4	2x0,31	2600	1100	200	1500x1420x660	513x518x96	Ø355	245
SUPRABOX 1500 H	1x230V	6	2x0,47	2900	1500	200	1670x1520x700	553x568x96	Ø400	289
SUPRABOX 2000 H	1x230V	9,2	2x0,675	2562	2000	250	1800x1660x760	592x592x96	498x498	377
SUPRABOX 2700 H	3x400V	3,5	2x1,09	2585	2700	400	1950x1800x840	693x708x96	498x598	490
SUPRABOX 3500 H	3x400V	5	2x1,6	2330	3500	400	2320x1975x840	693x853x96	598x598	530
SUPRABOX 5000 H	3x400V	6,4	2x2,21	2175	5000	400	2490x1975x1190	1043x853x96	898x598	770
SUPRABOX 800 H	1x230V	3	2x0,2	2200	800	150	1330x1220x640	493x418x96	Ø315	216