

**Applications:** Shopping centers, small shops, banks, hospitality, schools, office buildings, public buildings.

## Heat Recovery Units CEPHIRUS-2 EEC Series

- Medium efficiency heat recovery unit (74%) with EC motor for optimized management, and Eurovent certified aluminum counter flow exchanger.
- Modular structure in 30mm extruded aluminum profile with reinforced nylon corners.
- 25 mm thick double walled panels made of galvanized steel sheet with epoxy polyester, according to EN10327 and EN10192 with polystyrene insulation with a density of 30 Kg / m<sup>3</sup>.
- Equipped with ePM1 filters 70% (F7) / 70% (F7) or ePM1 70% (F7) + ePM1 80% (F9) / ePM1 70% (F7).
- Versions for vertical and horizontal installation with complete bypass.
- Double suction direct motor and according to ISO 1940 and AMCA 204-G.25 standards. ErP 2018.

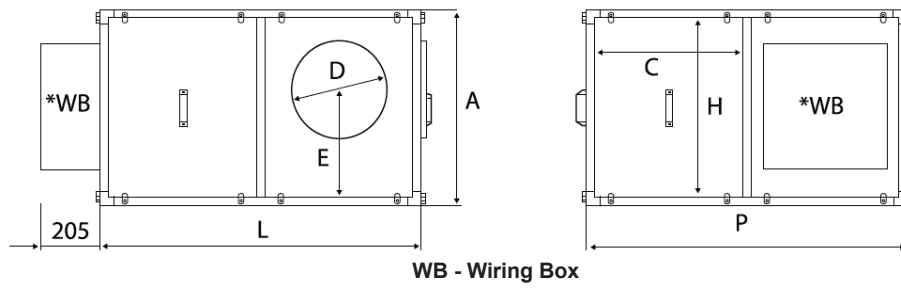
**Control:**  
CTRL-MAX

**Under Request:**  
Modbus RS485 and additional remote display.  
Plug & play version (integrated pre-wired control and control panel).  
Kit COP + CAV, VAV.  
ePM1 80% (F9) in return.

**Technical Characteristics CEPHIRUS-2 EEC Series**

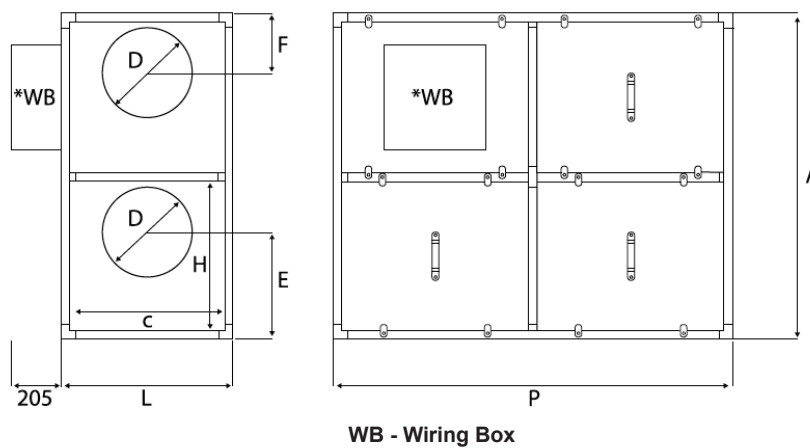
Type	Power (kW)	RPM	Air Flow (m <sup>3</sup> /h)	Weight (Kg)	Price
CEPHIRUS-2 EEC 600 H	2x0,23	2000	600	96	☎
CEPHIRUS-2 EEC 600 V	2x0,23	2000	600	115	☎
CEPHIRUS-2 EEC 1300 H	2x0,37	2000	1300	151	☎
CEPHIRUS-2 EEC 1300 V	2x0,37	2000	1300	181	☎
CEPHIRUS-2 EEC 1900 H	2x0,37	2000	1900	196	☎
CEPHIRUS-2 EEC 1900 V	2x0,37	2000	1900	235	☎
CEPHIRUS-2 EEC 2300 H	2x0,75	1800	2300	206	☎
CEPHIRUS-2 EEC 2300 V	2x0,75	1800	2300	247	☎
CEPHIRUS-2 EEC 3000 H	2x0,75	1800	3000	232	☎
CEPHIRUS-2 EEC 3000 V	2x0,75	1800	3000	278	☎
CEPHIRUS-2 EEC 3300 H	2x1,50	1200	3300	240	☎
CEPHIRUS-2 EEC 3300 V	2x1,50	1200	3300	288	☎
CEPHIRUS-2 EEC 4600 H	2x1,50	1200	4500	258	☎
CEPHIRUS-2 EEC 4600 V	2x1,50	1200	4500	309	☎
CEPHIRUS-2 EEC 6700 H	4x0,75	1800	6700	443	☎
CEPHIRUS-2 EEC 6700 V	4x0,75	1800	6700	509	☎





**Dimensions CEPHIRUS-2 EEC Series (Horizontal installation)**

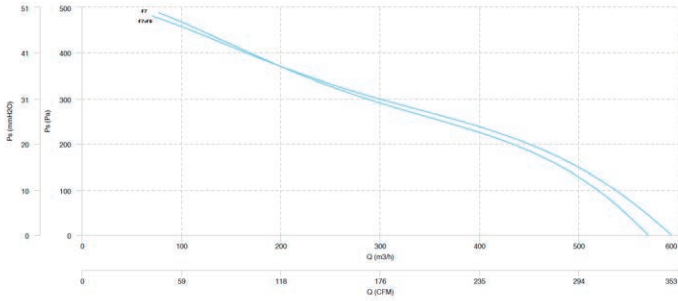
Type	A	C	D	E	F	H	L	P
CEPHIRUS-2 EEC 600 H	460	405	200	317	-	400	900	900
CEPHIRUS-2 EEC 1300 H	500	525	315	298	-	440	1140	1140
CEPHIRUS-2 EEC 1900 H	600	605	315	398	-	540	1300	1300
CEPHIRUS-2 EEC 2300 H	600	605	315	379	-	540	1300	1300
CEPHIRUS-2 EEC 3000 H	650	730	315	429	-	590	1550	1550
CEPHIRUS-2 EEC 3300 H	650	730	355	429	-	590	1550	1550
CEPHIRUS-2 EEC 4600 H	700	755	355	479	-	640	1600	1600
CEPHIRUS-2 EEC 6700 H	900	930	2x315	699	-	840	1950	1950



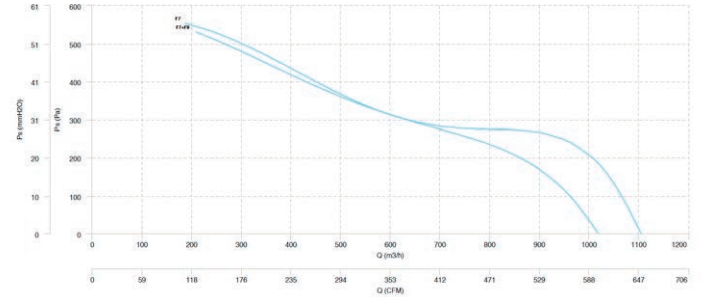
**Dimensions CEPHIRUS-2 EEC Series (Vertical installation)**

Type	A	C	D	E	F	H	L	P
CEPHIRUS-2 EEC 600 V	900	455	200	317	143	405	460	1000
CEPHIRUS-2 EEC 1300 V	1250	705	315	298	202	580	500	1500
CEPHIRUS-2 EEC 1900 V	1400	780	315	398	202	655	600	1650
CEPHIRUS-2 EEC 2300 V	1400	780	315	379	221	655	600	1650
CEPHIRUS-2 EEC 3000 V	1700	880	315	429	221	805	650	1850
CEPHIRUS-2 EEC 3300 V	1700	880	355	429	221	805	650	1850
CEPHIRUS-2 EEC 4600 V	1700	1005	355	479	221	805	700	2100
CEPHIRUS-2 EEC 6700 V	1950	1005	2x315	699	201	930	900	2100

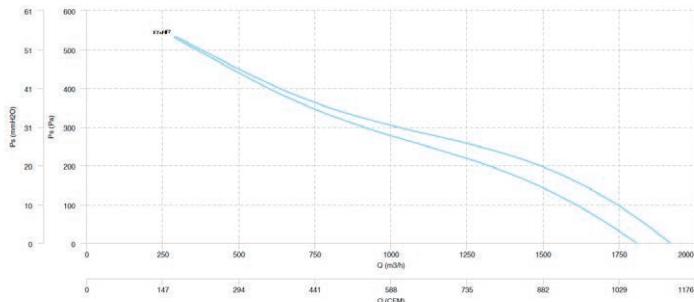
CEPHIRUS-2 EEC 600 H    CEPHIRUS-2 EEC 600 V



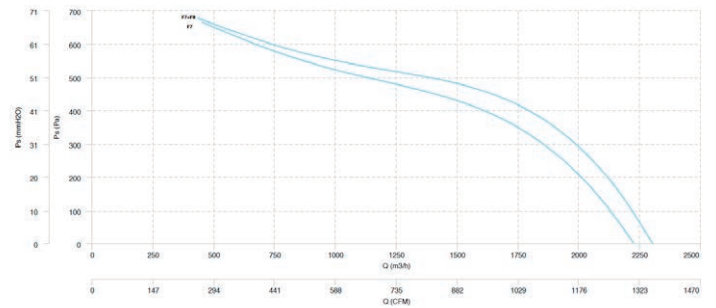
CEPHIRUS-2 EEC 1300 H    CEPHIRUS-2 EEC 1300 V



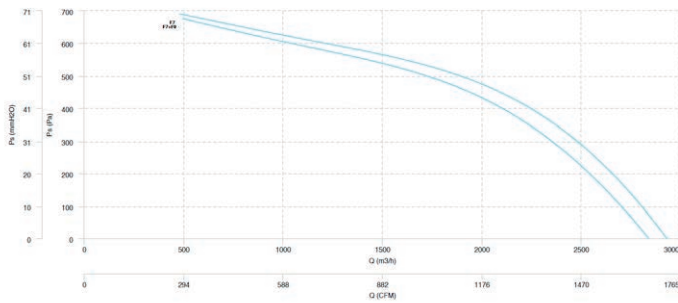
CEPHIRUS-2 EEC 1900 H    CEPHIRUS-2 EEC 1900 V



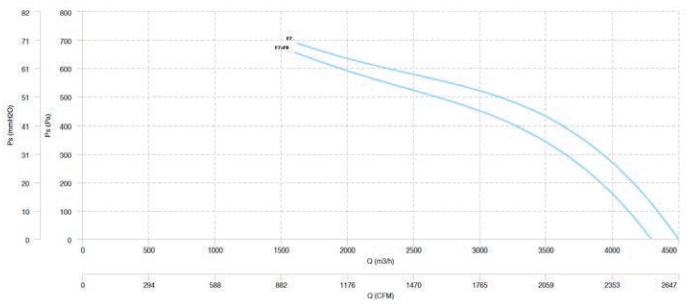
CEPHIRUS-2 EEC 2300 H    CEPHIRUS-2 EEC 2300 V



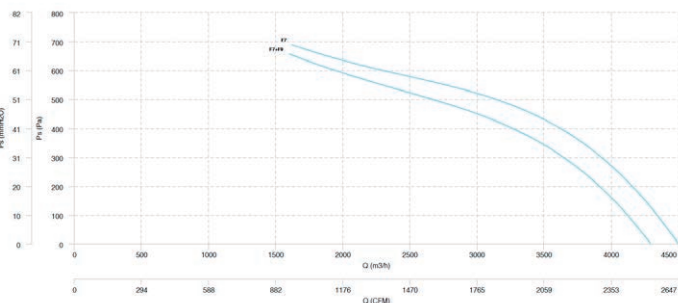
CEPHIRUS-2 EEC 3000 H    CEPHIRUS-2 EEC 3000 V



CEPHIRUS-2 EEC 4600 H    CEPHIRUS-2 EEC 4600 V



CEPHIRUS-2 EEC 4600 H    CEPHIRUS-2 EEC 4600 V



CEPHIRUS-2 EEC 6700 H    CEPHIRUS-2 EEC 6700 V

