CAMFFU COMPACT SOLUTION





ADVANTAGES

• Low power consumption

 Maintenance-free high-quality ECfan

• Simple direct speed control

Very low design heightLow sound power level

Application

Flexible and economical modular solution to equip turbulent clean rooms from ISO 8 to ISO 1 with very low space above the false ceiling

Power supply

200...240V

Max Temperature (°C)

Installation Options

Installation in Camfil CamGRID-FFU ceiling or equivalent systems

Construction: Aluminum housing, powder coated steel on request Fan: Efficient EC motor with backwards-curved blades Airflow control: Simple speed control by the means of an integrated 0-10V rotary potentiometer

Filter: Megalam H14, U15 or U16, MD, MX or MG with dry PU gasket to

be ordered separately

EC Motor technical data:

Voltage: 230 V Frequency: 50 Hz Nominal current: 1,7 A Max. rotation speed: 1500 rpm Nominal power: 370 W

Operating temperature limits: 0 - 40°C

Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Sound level (dB)	Power Consumption (W)	Weight (kg)	Velocity (m/s)
1135x535x342	770/80	60	67	21	0,3
1135x535x342	1160/120	66	162	21	0,5

Type: Without filter