

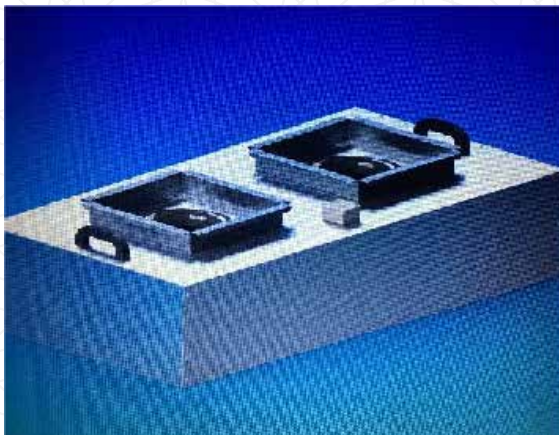
FAN FILTER UNITS

TECHNICAL SPECIFICATIONS

Frame Material	: Aluminium / Painted DKP Steel
Classification of Prefilter	: H14 (EN1822) : G4 (EN779:2012), ePMcoarse (ISO16890)
FAN Type	: EC / AC Plug Fan
AirFlow Controller	: 0-10 V potentiometer (OPTIONAL)
Pressure Sensor	: 0-500 Pa Pressure Gauge (OPTIONAL)
Voltage / Hz	: 230V 50Hz



PRODUCT CODE	CLASS EN1822	WIDTH (mm)	LENGHT (mm)	DEPTH (mm)	FILTRATION AREA (m2)	NOMINAL AIR FLOW (m3/h)	INITIAL PRESSURE DROP (± 10% Pa)	SUPPLY POWER 230V AC 50-60Hz	NOISE dB(A)
FFU-14-A-EC-305-305	H 14	305	305	450	2,45	150	125	95 W	58
FFU-14-A-EC-457-457	H 14	457	457	450	5,50	340	125	95 W	62
FFU-14-A-EC-535-535	H 14	535	535	450	7,55	465	125	130 W	62
FFU-14-A-EC-575-575	H 14	575	575	450	8,70	535	125	230 W	64
FFU-14-A-EC-610-610	H 14	610	610	450	9,80	600	125	250 W	68
FFU-14-A-EC-610-915	H 14	610	915	450	15,6	900	125	320 W	68
FFU-14-A-EC-610-1220	H 14	610	1220	450	20,8	1200	125	480	72


HIGH PERFORMANCE FAN FILTER UNIT

H14 filter efficiency 99,995 MMPS

G4- M5 class prefilter to protect H14

Hepa filter

Compact Efficient EC Plug FAN

0,45 m/s laminar air flow

OPTIONAL Variable Speed controller

OPTIONAL Magnehelic Pressure Gauge

Differential Pressure Monitoring DOP Test port .

