

high efficiency fans

Probat EEC motors by Casals









CEPHIRUS-2 EEC up to 7.000 m³/h

Cross flow heat recovery F7/F7 with electronic motor Probat EEC by Casals.

Used for shopping centers, small shops, banks, hotels, schools, office buildings, public buildings, etc.



ARUMAK LP EEC up to 4.050 m3/h

Counter flow heat recovery unit F7/F7 (78%) low profile with electronic motor.

Used for shopping centers, small shops, banks, hotels, schools, office buildings, public buildings, etc.



ARUMAK EEC up to 2.000 m³/h

Counter flow heat recovery unit F7/F7(74%) with electronic motor.

Used for shopping centers, small shops, banks, hotels, schools, office buildings, public buildings, etc.



DOMEX EEC up to 5.400 m³/h

Counter flow high efficiency heat recovery F7/F7 (92%) with electronic motor.

Used for shopping centers, small shops, banks, hotels, schools, office buildings, public buildings, etc.



MAKNA EEC up to 13.000 m³/h

Counter flow high flow rate heat recovery (83%) with electronic motor.

Used for shopping centers, small shops, banks, hotels, schools, office buildings, public buildings, etc.



SB EEC PLUS up to 2.470 m³/h

Soundproof centrifugal low profile box with electronic motor Probat EEC by Casals.

Used for air renewal in bathrooms and small premises, and false ceilings.



SBC EEC PLUS up to 2.030 m³/h

Soundproof centrifugal low profile box with circular flanges with electronic motor Probat EEC by Casals.

Used for air renewal in bathrooms and small premise.



BOX BD EEC up to 7.420 m³/h

Centrifugal in soundproof cabinet with electronic motor Probat EEC by Casals.

Used for inline installation, indoor or outdoor assembly, they are suitable for air renewal in buildings and industries.



BOX BD PLUS EEC up to 7.420 m³/h

Centrifugal with sandwich panel with electronic motor Probat EEC by Casals. Low sound level and energy saving.

Used for inline installation, indoor or outdoor assembly, they are suitable for air renewal in buildings and industries.



TWIN BOX BD EEC up to 7.420 m³/h

Belt driven centrifugal fan in double soundproofed box and electronic motor Probat EEC by Casals. Fans work independently.

Used in stairs pressurization and air renewal in buildings.



BOX RL PLUS EEC up to 2.200 m³/h

High efficiency backward centrifugal fan, in sandwich panel box and electronic motor Probat EEC by Casals.

Used for inline installation, indoor or outdoor assembly, they are suitable for air renewal in buildings and industries.



BD EEC up to 7.100 m³/h

Double inlet centrifugal fan with electronic motor Probat EEC by Casals.

Used for assembly in equipment: ventilation boxes and air handling units, centrifugal heaters.



BT-3 EEC up to 1.370 m³/h

Centrifugal fan in steel casing with electric motor.

EEC motors reduce energy demand by about 35% and ensure high aerodynamic performance and low noise level. Specially designed for ventilation of public premises such as: banks, supermarkets, restaurants, hotels.



HJBM EEC up to 7.510 m³/h

Square wall plate fan, variable pitch blades, with brushless electronic motor Probat EEC by Casals.

For container transport, heat transfer, nuclear plants, server rooms, crop drying, coffee and tea drying, crop storage, fish freezing, fruits ripening, naval ships, industries air renewal, sport centres.



HC/HCA EVO EEC up to 17.500 m³/h

Short cased axial fan with polyamide/aluminium impeller with airflow guide blade. Pad mounted with EEC motor Probat EEC by Casals.

Suitable for air renewal in decks, container holds, transport of animals, machinery rooms, drilling platforms, car parks, server rooms, tunnels, rolling stock.



HM/HMA EVO EEC up to 17.500 m³/h

Long cased axial fan with polyamide/aluminium impeller with airflow guide blade . Pad mounted with EEC motor Probat EEC by Casals.

Suitable for air renewal in decks, container holds, transport of animals, machinery rooms, crop drying, drilling platforms, car parks, server rooms, tunnels, rolling stock.



All our products exceed the requirements of the directive Ecodesing ErP 2009/125 / CE and its regulation (EU) 327/2011 for fans, 1253/2014 for non residential ventilation units, 1254/20174 for residential ventilation units and its labelled B2C and 640/2011 for motors.

