

NEW!

EcoStream

The EcoStream is a recent addition to EONTOP's innovative product range. This ingenious development combines a chimney fan with a particle filter which offers numerous advantages to the users of wood stoves.

Due to the active chimney fan the draft in the flue system increases significantly. This means that even stoves with a (partial) horizontally installed flue system work properly.

The stream of air inside of the EcoStream is being transformed into a cyclone. The mix of fresh air and exhaust gas enables the EcoStream to easily take out the particles of ash due to weight differences in the flue. The patented principle applied by EONTOP, avoids the usage of classic and complex filtering systems.

The EcoStream is a modern and smart solution, moreover it is an innovation that underpins our philosophy:

Energy - Efficiency - Environment

Patented

ECOSTREAM



EcoStream Specifications

Basic principle: Flue gas fan with **particle separator** for wood fire

Working principle: Mixing the flue gas with cold air and separates particles (in tornado without filter)

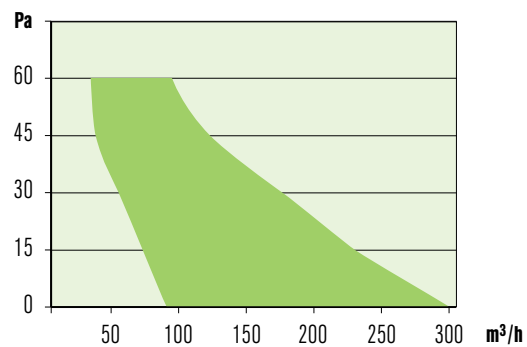
Electric drive: RPM: 1300
V: 1 x 230
Amps: 0.4
W: 37

Weight (kg): 17.3

Max. op. temp. °C: 250

Dimensions: For chimneys from D80mm to D200mm

Efficiency: average 74%



(min.) Ø80 - Ø100 - Ø130 - Ø150 - Ø180 - Ø200 (max.)

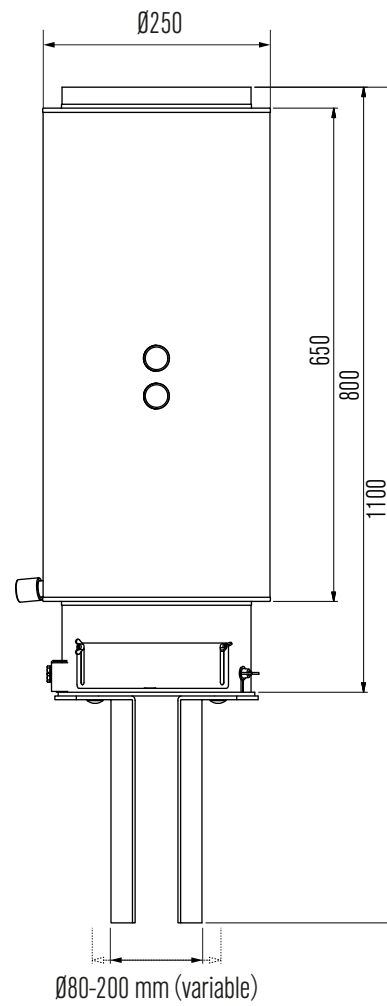
Pa	m ³ /h	Pa	m ³ /h
0	81	0	300
15	73	15	230
30	59	30	175
45	45	45	124
60	43	60	96

Electricity:

The EcoStream must electrically be installed by a local certified electrician according to local obligations (local rules). Ideally one uses a plug and a switch (it can be obligatory to install a certified maintenance switch). If desired one can apply a speed adjuster (to adjust the revolutions) but this will effect the cyclone cleaning negatively. It is better to use the EcoStream as on/off.

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