AGA-E | Direct propane/natural gas fired





AGA-111 E

FEATURES

- Fresh air intake connection available as accessory.
- Outlet temperature between 100°C 130°C.
- Full humidity and dust proof control panel.
- Burner with electronic ignition, ionization protection and thermostat connection.
- Separate fan for optimization of fresh air supply to the burner. (except 100E)
- Direct heat, 100% efficiency.

APPLICATIONS

- Heating of pig and poultry houses.
- Drying of agricultural produce.
- Heating of greenhouses and polytunnels (NB: guard CO₂ en CO levels).

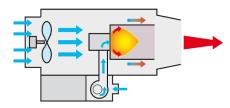
ADVANTAGES

- All models can function both horizontally and vertically.
- Easy and quick access for service and maintenance.
- Large air throw.

WORKING PRINCIPLE

A direct gas-fired heater.

Attention: this product requires ventilation of the area at all times. Installation by qualified personnel only.



TECHNICAL SPECIFICATIONS

AGA E SERIES	45E	75E	100E	102E	111E
Heat output Max. (kW)	45	75	105	105	105
Gas consumption Max. (m³/hr), Gas 25	5.0	8.3	11.2	6.0 -13.9	11.2
Gas consumption Max. (m³/hr), Gas 20	4.0	7.1	9.1	4.3 - 11.2	9.0
Gas consumption Max. (kg/hr), Propane	3,2	5,4	7,5	-	7,5
Heated airflow (m³/hr)	2.500	4.500	7.000	7.000	7.000
Power consumption (A) 230V	1,0A	1,9A	4,8A	5,5A	5,3A
Air throw (m)	15	25	40	40	40
Gas connection Ø (inch)	1/2	1/2	1/2	1/2	1/2
Thermostat connection	0	0	0	0	0
Dimensions L*W*H (cm)	106*68*40	110*81*52	138*60*85	138*70*85	138*57*85
Weight (kg)	37kg	52kg	70kg	86kg	84kg
Item number	40.745.200	40.775.200	40.720.070	40.722.100	40.731.050