

COPILOT SOL NG-LF

Warm air heater for stable

Gas fired warm air heater for stable heating as fully automatic system with infrared flame monitoring, electrical ignition and supporting air blower and open combustion chamber for operation without exhaust system.

FEATURES

**Farm
homologation**



- Electric mains with shock-proof plug.
- Gas connection ¾" or ½" internal screw thread.
- Casing and combustion chamber made of stainless steel.
- Splash-proof switch box.
- Drive via room thermostat or ventilating control possible.
- Automatic ignition.
- Three-point suspension by adequate attachment eyes.
- **Clean Combustion (DIN 33697, CO<0,003%V):** Air quality in a stable is our priority.
- Low-maintenance burner.
- Extremely Secure Unit for each kind of animals.

TECHNICAL DATA

The great range **COPILOT SOL NG-LF**: always any heater adapt to your stable.

Type of Unit	SOL NG-LF 10S	SOL NG-LF 20S	SOL NG-LF 30S	SOL NG-LF 50S	SOL NG-LF 75S
Nominal Capacity	7,1 – 10kW	12 – 20kW.	15 – 30kW.	24 – 50kW.	37,5 – 75kW.
Air capacity	500m ³ /h	900m ³ /h	1.600m ³ /h	1.600m ³ /h	3.000m ³ /h
Supply Pressure	0,025 – 0,05bar	0,07 – 0,2bar	0,35 – 1,4bar	0,35 – 1,4bar	0,35 – 1,4bar
Connected load	0,55 – 0,78Kg/h	0,93 – 1,55Kg/h	1,17 – 2,33 Kg/h	1,86 – 3,89 Kg/h	2,91 – 5,83 Kg/h
Category	LPG I3 B/P	LPG I3 B/P	LPG I3 B/P	LPG I3 B/P	LPG I3 B/P
Rated Current	0,3A.	0,37A.	0,85A.	0,85A.	1,4A.
Dimensions mm.	500 x 450 x 315	800 x 450 x 315	1000 x 455 x 315	1000 x 455 x 315	1150 x 510 x 360
Weight	15kg.	20kg.	35kg.	35kg.	55kg.
Electric Supply	230V / 50Hz.	230V / 50Hz.	230V / 50Hz.	230V / 50Hz.	230V / 50Hz.
Throw	15m.	20m.	30m.	30m.	45m.
Product Id. Nr.	CE-0085 / BN-0001	CE-0085 / BN-0001	CE-0085 / BN-0001	CE-0085 / BN-0001	CE-0085 / BN-0001

GAS FIRED AMBIENT HEATER