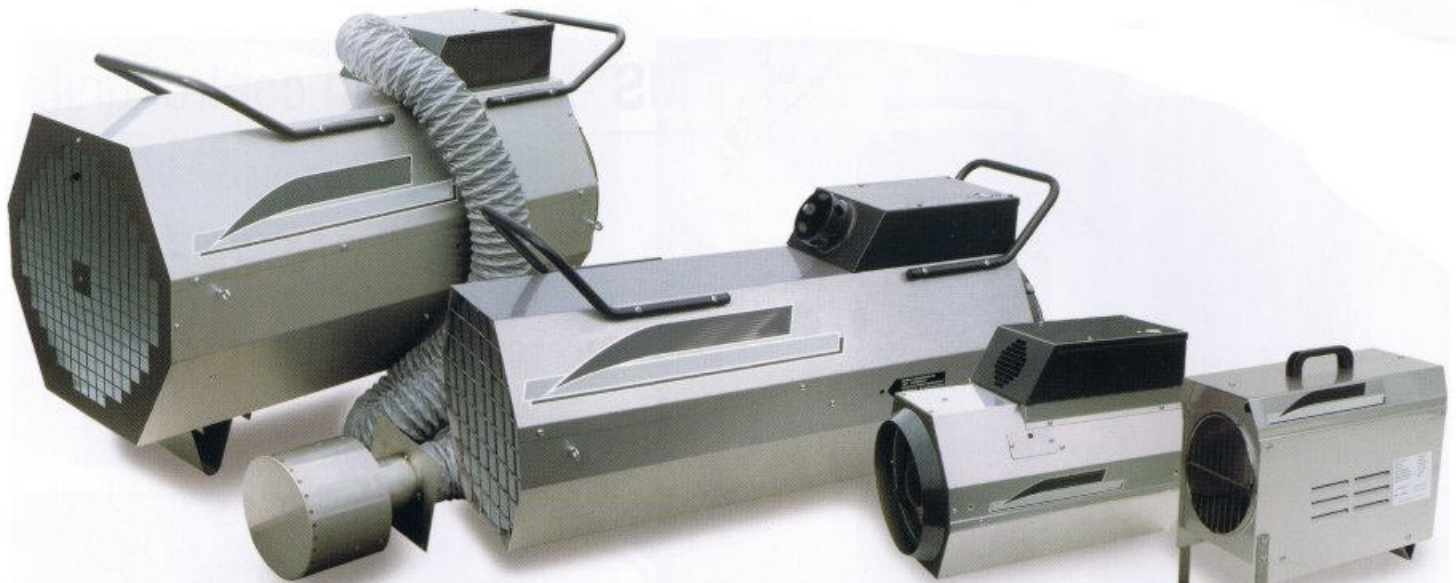


# AUTO-IGNITION PROPANE HEATERS



GA 110 E  
(wheel set standard)

GA 60 E/GA 85 E  
(wheel set optional)

GA 42 E

GA 25 E

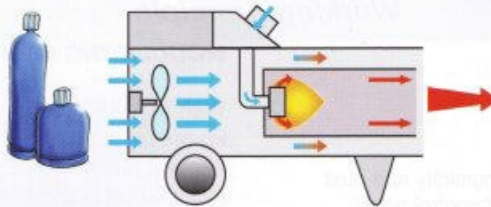
## Working principle MODELS GA 25/42/60/85/110 E

Clean burner because of fresh air connection.

Full humidity and dust proof control panel.

Removable exterior cover for service.

Wheels available as an accessory (GA 60/85).



- Direct heat with 100% efficiency.
- Adjustable capacity.
- Adjustable outlet temperature between 120 and 180°C.

## FEATURES

- GA models with burner relay, ionisation flame protection and thermostat connector.

## APPLICATIONS

### AGRICULTURE

- Heating of stables and sheds.
- Drying of agricultural products.

### HORTICULTURE

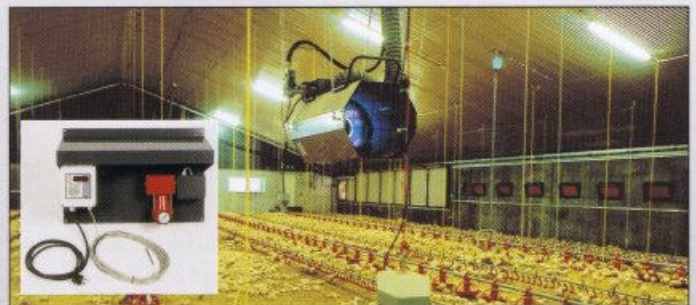
- Heating of greenhouses and polytunnels (N.B. control CO<sub>2</sub> emission).

### BUILDING INDUSTRY

- Heating and drying of buildings and all-weather projects.

### SPECIAL APPLICATION

- The portable and mobile models can be connected to gas bottles for on site use. For larger models sufficient gas pressure must be available and two or even three 47 kg bottles are required. The heaters may also be connected to a bulk propane tank.
- All GA models can be connected to a modulating control unit



## TECHNICAL SPECIFICATIONS

MODEL	PART NUMBER	HEAT OUTPUT						APPROX. FUEL CONS. GAS KG/hr		HEATED AIR FLOW M <sup>3</sup> /hr	POWER CONSUMPTION 230V (AMPS)	GAS PRESSURE (ON HEATER) BAR	THERMOSTAT CONNECTION
		Btu/hr	kW	kcal/hr	Btu/hr	kW	kcal/hr	MIN.	MAX.				
GA 25 E	43.030.000	43.000	12,5	10.750	85.300	25	21.500	0,9	1,8	800	0,30	0,5-1,5	YES
GA 42 E	40.277.000	48.000	14	12.000	152.000	44	38.000	1,0	3,1	760	0,52	0,4-1,5	YES
GA 60 E*	40.707.005	92.000	27	23.000	220.000	64	55.000	1,9	4,6	2.400	0,64	0,4-2,0	YES
GA 85 E*	40.707.002	134.000	39	33.500	320.000	93	80.000	2,8	6,7	2.400	0,64	0,4-2,0	YES
GA 110 E	40.710.005	184.000	54	46.000	448.000	130	112.000	3,9	9,3	4.000	2,20	0,4-2,0	YES

\*1 Standard without wheels, for wheel set see accessories. 1 kW= 860 Kcal/hr 1 kW=3413 Btu/hr 1 kW=3,6 MJ/hr 1 KG/hr=1,2L/hr