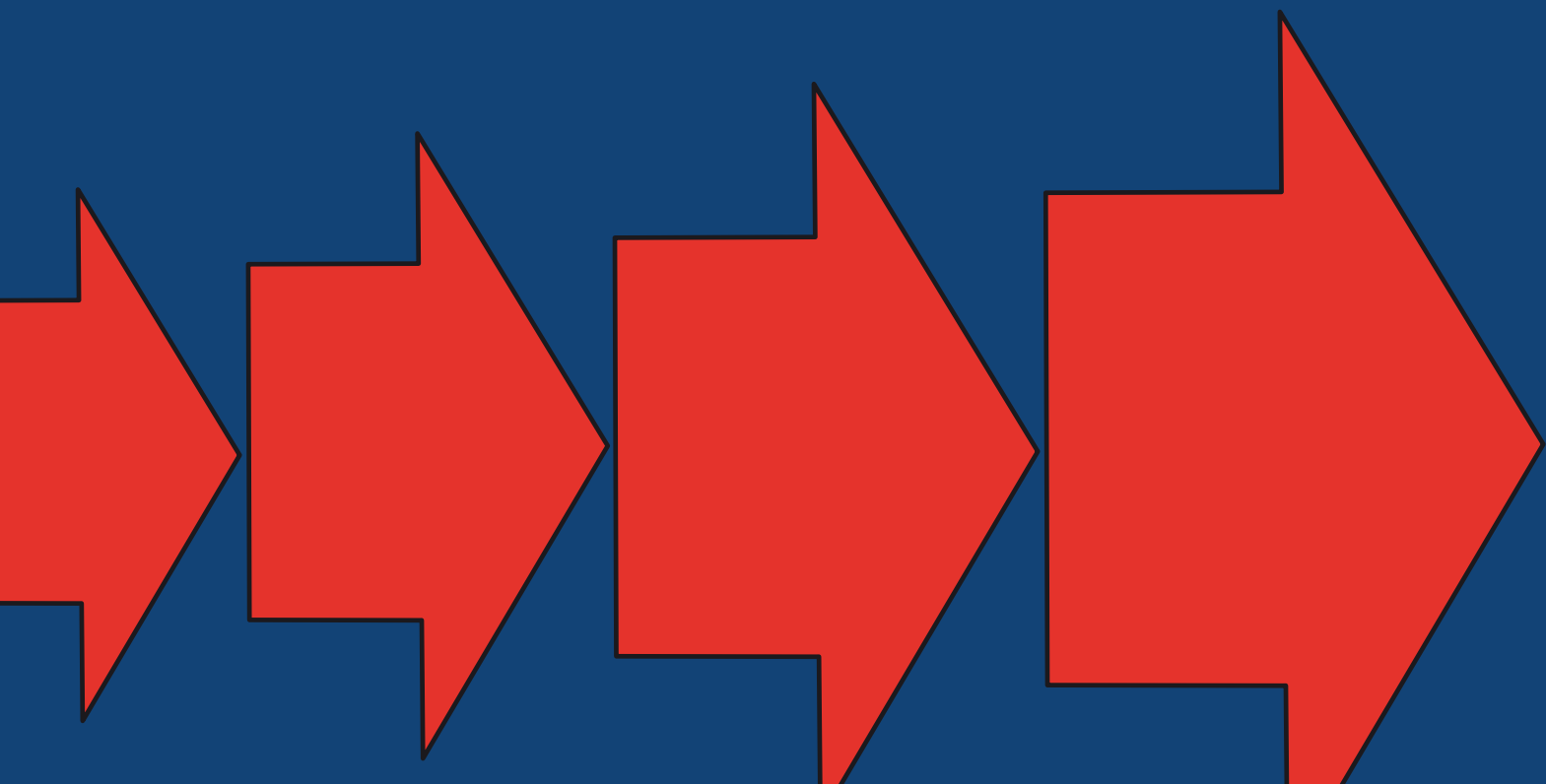


Just perfect!



MULTIHEAT
Line heater



Technical specifications Multiheat Line heaters

(All types also available for delivery in 1 phase)

		Multiheat 20/30	Multiheat 50/75	Multiheat 60/95	Multiheat 70/110
Air movement		3.400 m ³ /h	10.400 m ³ /h	10.400 m ³ /h	10.400 m ³ /h
Fan		230V / 2,3A 320 W / 2800 rpm	400V / 1,4A 570 W / 920 rpm	400V / 1,4A 570 W / 920 rpm	400V / 1,4A 570 W / 920 rpm
Dimensions L x W x H		830 x 535 x 860	1115 x 1062 x 920	1115 x 1062 x 950	1115 x 1062 x 980
Water connection		G 3/4"	G 1"	G 5/4"	G 5/4"
Weight incl. water		32 kg	82 kg	86 kg	90 kg
Capacity at 90°C water temperature	Ambient temp. : at 20°C	28kW - 1,3m ³ /h - 20kPa	75kW - 3,3m ³ /h - 37kPa	93kW - 4,2m ³ /h - 35kPa	111kW - 4,9m ³ /h - 38kPa
	at 30°C	23kW - 1,0m ³ /h - 14kPa	61kW - 2,7m ³ /h - 26kPa	77kW - 3,4m ³ /h - 24kPa	91kW - 4,0m ³ /h - 27kPa
	at 35°C	20kW - 0,9 m ³ /h - 12kPa	55kW - 2,4 m ³ /h - 21kPa	68kW - 3,0m ³ /h - 20kPa	81kW - 3,6m ³ /h - 22kPa
Capacity at 80°C water temperature	at 20°C	25kW - 1,5m ³ /h - 27kPa	66kW - 3,9m ³ /h - 50kPa	82kW - 4,8m ³ /h - 47kPa	97kW - 5,7m ³ /h - 51kPa
	at 30°C	20kW - 1,2m ³ /h - 18kPa	52kW - 3,1m ³ /h - 33kPa	65kW - 3,9m ³ /h - 31kPa	77kW - 4,6m ³ /h - 35kPa
	at 35°C	17kW - 1,0 m ³ /h - 15kPa	46kW - 2,7 m ³ /h - 26kPa	57kW - 3,4m ³ /h - 24kPa	68kW - 4,0m ³ /h - 27kPa

The Multiheat Line heater is a straight blowing heater which has been developed for example for chick-rearing and layer houses

50-metre throw

Thanks to the long cylinder duct, an air stream with a throw length of up to 50 metres is achieved dependent on the type. The outlet duct is fitted with our unique four outflow-guiding plates. The heated air is blown forcefully in a single direction as one stream. The radiator is fed by the central boiler.

This line heater can be mounted on the side walls, either in a frame or using a wall bracket. It can also be mounted against the ceiling with cables and special brackets.

Advantages:

- No CO₂ production
- Dry litter, less foot diseases
- Reduction of ammonia
- Less energy costs
- No open combustion
- Improved animal health
- Less ventilation required
- Easy to clean
- Constructed from durable, heat-resistant plastic
- Available in a range of capacities
- Possibility to use as a cooler.

Multiheat heaters Technical specifications

(All types also available in 1 phase)

		Multiheat 35/55	Multiheat 40/70
Air movement		8.150m ³ /h	8.000 m ³ /h
Fan		400V / 2,0A 950 W / 1400 rpm	400V / 2,0A 950 W / 1400 rpm
Dimensions L x W x H		800 x 800 x 921	800 x 800 x 924
Water connection		G 1"	G 1"
Weight incl. water		48 kg	51 kg
Capacity at 90°C water temperature	Ambient temp. : at 20°C	55kW - 2,4m ³ /h - 34kPa	70kW - 3,1m ³ /h - 33kPa
	at 30°C	45kW - 2,0m ³ /h - 24kPa	57kW - 2,5m ³ /h - 23kPa
	at 35°C	41kW - 1,8m ³ /h - 20kPa	51kW - 2,2m ³ /h - 19kPa
Capacity at 80°C water temperature	at 20°C	49kW - 2,8m ³ /h - 49kPa	61kW - 3,6m ³ /h - 45kPa
	at 30°C	39kW - 2,3m ³ /h - 39kPa	46kW - 2,9m ³ /h - 30kPa
	at 35°C	34kW - 2,0m ³ /h - 24kPa	43kW - 2,5m ³ /h - 24kPa



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