





Electric air heater, especially for sustainable heating poultry houses and pigsties.



### **Characteristics DX-EH:**

- Sustainable heating
- Optimal use of own power generation
- Simple maintenance
- For use in poultry houses and pigsties
- High air output
- Low noise level
- 100% efficiency
- Splash waterproof
- Stainless steel casing

Winterwarm heating solutions





More and more barn roofs are filled with solar panels for sustainable electricity. To get the most out of your own power generation with solar panels or a wind turbine or a windmill, Winterwarm has developed the DX-EH.

#### **Electric heating system**

The DX-EH is an electric air heater

specifically for the sustainable heating of poultry and pig stables. Besides the use of "free" energy, electric heating also has a positive influence on the stable climate. No moisture or  $CO_2$  is added which needs to be ventilated as with traditional gas heaters. The air humidity remains low and so do the ammonia emissions. This is also beneficial to animal health.

#### Safe and reliable

The unit's electronic components are housed in a splash-proof box. Control is possible with a standard on/off control, 0-10 V input or modbus. The DX-EH has a capacity of 40 kW, for the calculation of the correct capacity for your poultry house or pigsty please contact us for an

#### Technical data DX-EH

Туре	Unit		
Heating capacity high	kW	39,6	
Heating capacity low	kW	19,8	
Electrical connection	kW	40	
Maximum electrical current per phase	А	59.0	
Maximum air output (warm)	m³/h	3500	
Horizontal throw (max)	m	40	
Voltage (50 Hz)	٧	400V+N	
Length	mm	1400	
Width	mm	550	
Height	mm	795	
Weight	kg	65	_
Sound level (@ 5 meter)	dB(A)	62	
Supension/installation	suspended (	on thread or placed on a support 📥	

# Winterwarm: leading

Winterwarm has been engaged in the development, production and sales of various industrial and agricultural heating systems since many years now. The product programm includes gas fired air heaters, water heaters, electric air heaters, destratification fans and oil-fired heaters.

## **Famous** Winterwarm quality

- 85 years of experience
- ISO 9001-2015 certified
- quick delivery
- reliable



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