

Air water heater series

OpenAir230V



Place to use:

The Farmer OpenAir series water heater is designed to work in an aggressive environment such as:

- Car washes
- Greenhouses
- Stables
- Pig breeding sheds
- Poultry breeding sheds



Device features:

- Special GOLD EPOXY coating,
- Fan with increased IP degree,
- Equipped with a fully opening housing, allowing easy access to the device for maintenance,
- Adapted to many different mounting solutions.



	UNIT	OPENAIR IP66
PRODUCT CODE		WHHCFO-2042
NOMINAL HEATING CAPACITY	KW*	54.3
HEATING CAPACITIES RANGE	KW**	7.5 - 71.6
MAXIMUM AIRFLOW	m ³ /h	5100
MAXIMUM ISOTHERMAL STREAM RANGE	m	25
NUMBER OF ROWS	pcs	3
WATER CAPACITY	dm ³	3.8
MAXIMUM TEMPERATURE OF HEATING FLUID	°C	120
MAXIMUM PRESSURE OF HEATING FLUID	MPa	1.6
CONNECTORS DIAMETER	cal	3/4
VOLTAGE / FREQUENCY	V/Hz	230/50
NOMINAL MOTOR CURRENT	A	2.2
NOMINAL MOTOR SPEED	°C	1395
NOMINAL MOTOR POWER	W	500
IP PROTECTION RATING OF MOTOR	—	66
NET WEIGHT	kg	46
NOISE	dB***	66

* for the parameters 90/70 °C and the inlet air temperature 0 °C

** the max. capacity for 120/90 °C, 0 °C the inlet air temperature // the min. capacity for 40/30 °C, 20 °C the inlet air temperature

*** the measurement at the distance of 5 m from the device