

PRODUCT DATA SHEET

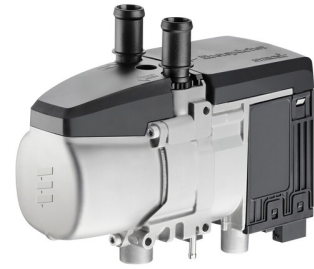
HYDRONIC S3 ECONOMY D5E 12V CL



Third-generation fuel-powered water heater with 5 kW heating power. The heater is used to heat the interior of the vehicle (cab) and the engine and to de-ice the windows (defrost). The device can also be used in boats and motor homes to heat water needed for domestic purposes. Compact heater for tight installation spaces, as water pump and fuel metering pump are installed separately.

HYDRONIC S3 ECONOMY D5E 12V CL

Order number	252652050000
Voltage (v)	12
Medium	Water
Fuel	Diesel
Dimensions (l/w/h)	215 mm / 91 mm / 120 mm



CONTROL STAGES

Control stages	Start	Small	Large
Electrical power consumption without	135 W	5 W	32 W
Power		1,300 W	5,000 W
Fuel consumption		0.15 l/h	0.59 l/h

ATTRIBUTES

Dimensions (l/w/h)	215 mm x 91 mm x 120 mm
Medium	Water
Operation suitable to x altitude	1500 m
Upper voltage limit	16 V
Lower voltage limit	10.5 V
Type approval EG	
attribute.alternative fuel	FAME
Allowed pressure during operation	2.5 bar
Minimum water flow rate	300 l/h
Delivery pressure difference	0.15 bar
Delivery rate water pump	600 l/h