

TECHNICAL SPECIFICATIONS

Type		VPAS 300/450-Cu	VPAS 300/450-E
Efficiency class ¹		C	
Volume, water heater	litre	300	295
Volume, double-jacket	litre	435	435
Net weight	kg	260	245
Diameter without insulation Ø	mm	766	766
Required ceiling height	mm	2245	2245
Heat content at 50 °C	kWh	17,4	17,4
Equivalent amount of hot water (40 °C) ²	litre	370	370
Volume, finned tube coil for solar heating	litre	2,1	2,1
Area, finned tube coil for solar heating	m ²	2,1	2,1
Max. immersion heater length	mm	750	750
Max. pressure, water heater	(bar)	10	10
Max. pressure, double-jacket	(bar)	2,5	2,5
Corrosion protection		Copper	Enamel
Part No.		082 026	082 027

¹Scale for the product's efficiency class A+ to F.

²At an incoming temperature of 10 °C and hot water usage at 12 l/min.

ENERGY LABELLING

Supplier		NIBE	
Model		VPAS 300/450-CU	VPAS 300/450-E
Heat loss	W	126	126
Volume	l	730	735

ACCESSORIES

Not all accessories are available on all markets.

ANODE, DIRECT CURRENT (ENAMEL ONLY)

Part no. 034 208

IMMERSION HEATER

Immersion heater IU 31 - IU 311

See table (page 22)

CONNECTION BOX K11

Connection box with thermostat and overheating protection.
(When connecting Immersion heater)

Part no. 018 893