






ION BOILER (HEATER) STAFOR 5-10 COMPLETE SET

No	Parameter	Unit	Data
1.	Rated voltage one-phase AC In	V	230 ± 10%
2.	The minimum frequency of the AC	Hz	50
3.	Operating current, not more than	A	50
4.	Nominal power	kW	10
5.	Applied operating power, at a temperature of +15°C	kW	5-10
6.	Heat carrier STATERM EKO E40 with conductivity not more than	μS	230
7.	The maximum temperature at the outlet of the ion boiler	°C	90
8.	The work temperature at the outlet of the ion boiler	°C	70
9.	The size, length / height / diameter	mm	115/405/62
10.	Weight, not more than	kg	5,00
11.	Class of protection against electric shock	-	I
12.	The degree of protection from moisture	-	IP44



Ion boiler STAFOR power	Heating area (ceiling height till 3m and heat loss 80W on 1m ²)		Work current on one phase (without home appliances)	Sum of allowed heating equipment kCal	Max heat carrier volume in system, not more than
	Without connected sanitary water boiler	With sanitary water boiler (till 150 l)			
5 kW	62,5 m ²	50 m ²	25 A	5,81 kCal	40 l
6 kW	75 m ²	60 m ²	30 A	6,98 kCal	48 l
7 kW	87,5 m ²	70 m ²	35 A	8,14 kCal	56 l
8 kW	100 m ²	80 m ²	40 A	9,30 kCal	64 l
9 kW	112,5 m ²	90 m ²	45 A	10,47 kCal	72 l
10 kW	125 m ²	100 m ²	50 A	11,63 kCal	80 l

Ion boiler (heater) STAFOR 5-10 complete set includes

				
Ion boiler (heater) STAFOR 5-10	Triac control panel 5-10 (with integrated protection)	Emergency thermostat (shutdown on 90°C)	Sharp-on thermostat (heat carrier temperature)	Thermostat-programmer (weekly room temp. programmer)

Transport details	
EAN code	4751005614476
TARIC code	84031090
Package type	Carton box
Package weight	6.5kg
Package volume	0.0159m ³



SIA STAFOR
 VAT №: LV 40103520315
 Office adr.: Kuldīgas iela 53a, Rīga, Latvija
 Internet: www.stafor.lv info@stafor.lv

Phone: +371 67603399
 Fax: +371 67603399
 Mobile phones: +371 29219954
 +371 26408999

Bank: A/S Hansabanka
 SWIFT: HABALV22
 Account: LV83HABA0551032881717