



1. Unique identification code of the product

WARP S

2. Intended use/es:

In heating systems in buildings

3. Manufacturer:

TERMA

Email: terma@termagroup.pl

4. System/s of AVCP:

System 3

5. Harmonised standard:

EN 442-1:2014



7.

Essential characteristics	Properties	Harmonised technical specification
Reaction to fire	A1	EN-442-1:2014
Release of dangerous substances	No releases	
Pressure tightness	No leakage at 1,3 x maximum MOP	
The surface temperature	Max. 95°C	
Resistance to pressure	No breakage at 1,69 x MOP Maximum operating pressure (MOP): 600kPa	
Rated thermal output	Table 1	
Thermal output in different operating conditions (characteristic curve)	$\Phi = K_M \cdot \Delta T^n$, K_M in see Table 1	
Durability as:		
Resistance against corrosion	Absence of surface corrosion after 100 h humidity	
Resistance against minor impact	Class 0	



Name	Hight	Width	Output $\Delta T=50^{\circ}\text{C}$	Output $\Delta T=30^{\circ}\text{C}$	K_M	n
[-]	[mm]	[mm]	[W]	[W]	[-]	[-]
WARP S	655	500	450	241	3,7290	1,2250
WARP S	655	600	506	271	4,2010	1,2245
WARP S	850	500	561	299	4,5789	1,2291
WARP S	850	600	629	336	5,1419	1,2287
WARP S	1110	500	764	406	6,0679	1,2361
WARP S	1110	600	857	456	6,8106	1,2359
WARP S	1695	500	1167	620	9,1450	1,2395
WARP S	1695	600	1310	696	10,2760	1,2393

The performance of the product identified above is in conformity with the set of declared performance/s.
This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Patrycja Kopczyńska


