

DECLARATION OF PERFORMANCE

No E/DWU/MSP/03/2017

1. Unique identification code of product type: **Memfis Plus**
2. Intended use or uses: **tube radiator for use in closed heating systems inside buildings**
3. Manufacturer: **Enix Sp. z o.o. Kraków ul. Domagały 1, 31-841 Polska. www.enix.pl**
4. System of evaluation and verification of constancy of performance: **System 3**
5. Harmonised standard: **EN 442-1:2014**
6. Notified body: **Instytut Energetyki Radom Polska. N.B. 1452**
7. Declared performance:

Reaction-to-fire	A1
Harmful substance release	None
Leakproofness under pressure	No leaks at pressure equal to 1.3 of max. operating pressure [kPa]
Surface temperature	120 °C
Pressure resistance	No cracks at pressure equal to 1.69 of max. operating pressure [kPa] Max. operating pressure 400 kPa
Nominal heat output	In accordance with appendix to this declaration For $\Phi 50$ and $\Phi 30$
Heat output in various operating conditions (heat characteristics)	In accordance with appendix to this declaration for $\Phi = K_m * \Delta T^n$
Durability in terms of:	
Corrosion resistance	No corrosion after 100 h of moisture exposure
Resistance to weak impacts	class 0

Performance of the product specified above is in conformity with the set of declared performance characteristics. This declaration of performance is issued in accordance with the regulation (EC) no 305/2011 at the sole responsibility of the manufacturer specified above.

Signed on behalf of the manufacturer by:

Grzegorz Trzos

In Kraków

On this day 2017-10-26



Appendix to Declaration of Performance no E/DWU/MSP/03/2017

model	width x height (mm)		Heat output (W)	Heat output (W)	Exponent	coefficient
			75/65/20C Φ 50	55/45/20C Φ 30	n	K_m
Memfis Plus	420	1800	1379	757	1,1736	13,9847
	420	2000	1467	806	1,1736	14,8771
	516	1800	1719	944	1,1736	17,4327
	516	2000	1825	1002	1,1736	18,5077
	615	1800	2057	1129	1,1736	20,8604
	615	2000	2183	1199	1,1736	22,1366


E
 30-74.
 tel.
 NIP
 Z.O.O.
 Demagaly 1
 53-53-41
 02-14