

DECLARATION OF PERFORMANCE No DHPICO-10-2020

Unique identification code of the product-type	DEFRO HOME PICO ref. KOM-PICO
Intended use	Room heater fired with solid fuel in the buildings
Manufacturer	DEFRO Spółka z ograniczoną odpowiedzialnością Spółka komandytowa 00-403 Warszawa, ul. Solec 24/253 Manufacturing plant: 26-067 Strawczyn, Ruda Strawczyńska 103A
System/s of AVCP	System 3
Harmonised standard	PN-EN 13240:2008, Commission Regulation (EU) 2015/1185
European Assessment Document	Institute of Power Engineering - Research Institute, Notified Body no. 1452 has made an assessment of performance based on the tests in system 3 and had issued test report no. 6/20-LG

DECLARED PERFORMANCES

Essential characteristics	Performance	Technical specification
CO emission in combustion products	0,0979 % (13% O ₂) 1223 mg/m ³ (13% O ₂)	PN-EN 13240:2008
OGC emission in combustion products	75 mg/m ³	Commission Regulation (EU) 2015/1185
NO _x emission in combustion products	102 mg/m ³	Commission Regulation (EU) 2015/1185
PM emission in combustion products	39 mg/m ³	Commission Regulation (EU) 2015/1185
Temperature of external surfaces	5.5, 5.6	PN-EN 13240:2008
Electric safety	5.9	PN-EN 13240:2008
Max. permissible work pressure	not applicable	PN-EN 13240:2008
Mechanical strength	No leaks and permanent deformations	PN-EN 13240:2008
Flue gases temperature	250 °C	PN-EN 13240:2008
Thermal power/Energy efficiency	6,6 kW / 82,5 %	PN-EN 13240:2008
Primary fuel	hard wood fuel	Operating manual

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:

Robert Dziubela – prezes zarządu

(name and position)

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Warszawa, dn. 15.10.2020 r.

(place and date of issue)

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(signature)