

MIRRORSTONE

Commission Regulation 2015/1188 Eco Design Information Requirements for Electric Local Space Heaters

Test Appliance ID:				E1145			
Model identifier(s):							
Item	Symbol	Value	Unit	Item	Unit	Adjust	
Heat output				Type of heat input, for electric storage local space heaters only (select one)			
Nominal heat output	P_{nom}	0.3/0.58/0.7/0.9/1.2	kW	manual heat charge control, with integrated thermostat	No	0%	
Minimum heat output (indicative)	P_{min}	N.A.	kW	manual heat charge control with room and/or outdoor temperature feedback	No	0%	
Maximum continuous heat output	$P_{max,c}$	0.3/0.58/0.7/0.9/1.2	kW	electronic heat charge control with room and/or outdoor temperature feedback	No	0%	
Auxiliary electricity consumption				fan assisted heat output	no	0%	
At nominal heat output	e_{lmax}	N.A.	kW	Type of heat output/room temperature control (select one)			
At minimum heat output	e_{lmin}	N.A.	kW	single stage heat output and no room temperature control	No	0%	
In standby mode	e_{lSB}	0.000	kW	Two or more manual stages, no room temperature control	No	0%	
Results				with mechanic thermostat room temperature control	No	0%	
Complies with standby power?	Yes			with electronic room temperature control	Yes	7%	
Seasonal Efficiency	$N_{s, on}$	40%		electronic room temperature control plus day timer	No	0%	
Subtract 10%		10%		electronic room temperature control plus week timer	No	0%	

Add	F(1)	0%			Other control options (multiple selections possible)		
Add	F(2)	7%			room temperature control, with presence detection	No	0%
Add	F(3)	2%			room temperature control, with open window detection	Yes	1%
Subtract	F(4)	0%			with distance control option	No	0%
Subtract	F(5)	0%			with adaptive start control	Yes	1%
Seasonal space heating efficiency	ns	39.0%			with working time limitation	No	0%
Target		38%			with black bulb sensor	No	0%
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