











Type E4 - Room Heaters - Wood Pellet Stoves













Manufacturer	Appliance Name	HETAS ID Code	Output Mode	For explanation of output and efficiency data please see introductory notes				Product Image
				Rated Output kW Room	Efficiency %		Refuel Period (h)	
					Gross	Net		
Aico Spa Via Kupfer, 31 25036, Palazzolo sul'Oglio (BS) Italy		 Ravelli il fuoco intelligente		+39 030 7402939 info@ravelligroup.it www.ravelligroup.it				
Aico Spa	Ravelli Alfa Ravelli Alfa S	E41870 E41871	<i>Rated Output</i> <i>Part Load</i>	6.4 2.6	84.3 85.9	91.7 93.4	1.43 0.56	
								
Aico Spa	Ravelli Natural 7 Ravelli Natural 7 Glass	E41872 E41873	<i>Rated Output</i> <i>Part Load</i>	6.6 4.3	84.8 87.0	92.2 94.6	1.5 0.9	
								
Aico Spa	Ravelli Natural 9 Ravelli Natural 9 Glass	E41874 E41875	<i>Rated Output</i> <i>Part Load</i>	8.1 4.3	82.9 87.0	90.2 94.6	1.9 0.9	
								
Aico Spa	Ravelli R70	E41876	<i>Rated Output</i> <i>Part Load</i>	6.4 2.9	83.5 84.8	90.8 92.2	1.48 0.65	
								
Aico Spa	Ravelli RV110	E41877	<i>Rated Output</i> <i>Part Load</i>	9.9 2.5	78.3 82.8	85.1 90.0	2.35 0.57	
								
Aico Spa	Ravelli Spillo	E41878	<i>Rated Output</i> <i>Part Load</i>	12.0 3.4	77.7 83.3	84.5 90.5	3.0 0.8	
								








E4

Roomheaters - Pellet

Manufacturer	Appliance Name	HETAS ID Code	Output Mode	For explanation of output and efficiency data please see introductory notes				Product Image
				Rated Output kW Room	Efficiency %		Burn Rate kg/h	
					Gross	Net		
Cola Stoves UK Lichfield Road Branston Industrial Estate Burton upon Trent, Staffs, DE14 3HD				0843 479 0009 sales@colastoves.co.uk www.colastoves.co.uk				
COLA S.r.l	Ambra Ambra Lux Vision	E41380 E41381 E41382	<i>Rated Output</i> <i>Part Load</i>	6.3 1.8	81.9 84.0	89.1 91.4	1.5 0.4	
 Pictured: the Ambra. Hoppers hold approx: 15kg of pellets.								
COLA S.r.l	Antigua	E41383	<i>Rated Output</i> <i>Part Load</i>	8.3 2.6	83.2 88.0	90.4 95.7	1.9 0.6	
 Hopper holds approx. 18kg of pellets.								
COLA S.r.l	Beauty 13 Beauty 13 Lux	E41384 E41385	<i>Rated Output</i> <i>Part Load</i>	12.7 3.3	82.8 87.7	90.0 95.3	2.9 0.7	
 Pictured: the Beauty 13 Lux. Pellet hoppers hold approx: Beauty 13 27kg, Beauty 13 Lux 27kg.								
COLA S.r.l	Calla Mimosa	E41386 E41387	<i>Rated Output</i> <i>Part Load</i>	9.1 2.5	83.1 87.2	90.4 94.8	2.1 0.6	
 Pictured: the Mimosa. Pellet hoppers hold approx: Calla 18kg, Mimosa 16kg.								
COLA S.r.l	Cupido	E41388	<i>Rated Output</i> <i>Part Load</i>	8.1 2.3	83.1 84.5	90.3 92.3	1.9 0.5	
 Hopper hold approx. 15.5kg of pellets.								
COLA S.r.l	Fire Lux Fire Easy Chrono HR Diamond Aurora Aloe	E41389 E41390 E41391 E41392 E41394 E41395	<i>Rated Output</i> <i>Part Load</i>	9.3 2.6	82.1 88.0	89.3 95.7	2.2 0.6	
 Pictured: the Diamond. Pellet hoppers hold approx: Fire Lux 19kg, Fire 19kg, Easy Chrono HR 22kg, Diamond 22kg, Aurora 20kg, Aloe 20kg.								

Manufacturer	Appliance Name	HETAS ID Code	Output Mode	For explanation of output and efficiency data please see introductory notes				Product Image
				Rated Output kW Room	Efficiency %		Burn Rate kg/h	
					Gross	Net		
Cola Stoves UK Lichfield Road Branston Industrial Estate Burton upon Trent, Staffs, DE14 3HD				0843 479 0009 sales@colastoves.co.uk www.colastoves.co.uk				
COLA S.r.l	Free	E41396	Rated Output	8.3	83.2	90.4	1.9	
			Part Load	2.6	88.0	95.7	0.6	
 Hopper holds approx. 19kg of pellets.								
COLA S.r.l	Smart	E41397	Rated Output	7.0	84.3	91.6	1.6	
			Part Load	2.6	88.0	95.7	0.6	
 Hopper holds approx. 17kg of pellets.								
COLA S.r.l	Blitz HR	E41398	Rated Output	12.8	82.1	89.3	3.1	
			Part Load	3.7	87.4	95.0	0.8	
 Hopper holds approx. 22kg of pellets.								
COLA S.r.l	Charme Charme Canalizzabile	E41399 E41400	Rated Output	12.7	82.8	90.0	2.9	
			Part Load	3.3	87.7	95.3	0.7	
 Pictured: the Charm Canalizzabile. Pellet hoppers hold approx: Charme 21kg, Charme Canalizzabile 25kg.								
COLA S.r.l	Medea Medea Lux	E41401 E41402	Rated Output	11.0	84.2	91.5	2.5	
			Part Load	3.1	87.7	95.4	0.7	
 Pictured: the Medea Lux. Hoppers hold approx. 23kg of pellets.								
COLA S.r.l	Sabina HR	E41403	Rated Output	12.7	83.0	90.2	2.9	
			Part Load	3.1	87.7	95.4	0.68	
 Hopper holds approx. 20kg of pellets.								
COLA S.r.l	Sprint Acciaio Sprint Miaolica	E41404 E41405	Rated Output	11.0	81.9	89.0	2.6	
			Part Load	3.0	86.2	93.7	0.7	
 Pictured: the Sprint Miaolica. Hoppers hold approx: 15kg of pellets.								

Manufacturer	Appliance Name	HETAS ID Code	Output Mode	For explanation of output and efficiency data please see introductory notes				Product Image
				Rated Output kW Room	Efficiency %		Burn Rate kg/h	
					Gross	Net		
Cola Stoves UK Lichfield Road Branston Industrial Estate Burton upon Trent, Staffs, DE14 3HD				0843 479 0009 sales@colastoves.co.uk www.colastoves.co.uk				
COLA S.r.l	Wave Acciaio Wave Vetro	E41406 E41407	<i>Rated Output</i> <i>Part Load</i>	12.7 3.3	82.8 87.7	90.0 95.3	2.9 0.7	
 Pictured: the Wave Acciaio. Hoppers hold approx. 25kg of pellets.								
COLA S.r.l	Elegant	E41966	<i>Rated Output</i> <i>Part Load</i>	8.27 2.58	83.2 88.0	90.4 95.7	1.9 0.57	
								
Lasian Tecnologia de Calor S.L distributed by Docherty Group Unit 15-16, Colthrop Business Park, Colthrop Lane, Thatcham, Berkshire RG19 4NB				0163 529 2400 info@docherty.co.uk www.docherty.co.uk				
Lasian Tecnologia de Calor S.L	Telica Plus	E41619	<i>Rated Output</i> <i>Part Load</i>	8.8 3.3	78.3 82.0	85.1 89.2	2.1 0.8	
 Hopper holds approx. 16kg of pellets.								
Solzaima Rua dos Outerlos 111, 3750-362 Belazaima do Chão, Portugal				+351 234 650 650 www.solzaima.co.uk mail@solzaima.co.uk				
Solzaima	Alpes 8kW	E41709	<i>Rated Output</i> <i>Part Load</i>	8.0 4.6	78.8 79.1	85.7 86.0	6.0 6.0	
								
Solzaima	Alpes 10kW	E41710	<i>Rated Output</i> <i>Part Load</i>	9.6 5.2	80.6 83.0	87.6 90.2	6.0 6.0	
								

Manufacturer	Appliance Name	HETAS ID Code	Output Mode	For explanation of output and efficiency data please see introductory notes				Product Image
				Rated Output kW Room	Efficiency %		Burn Rate kg/h	
					Gross	Net		
Solzaima Rua dos Outerlos 111, 3750-362 Belazaima do Chão, Portugal				+351 234 650 650 www.solzaima.co.uk mail@solzaima.co.uk				
Solzaima	Nevada 8kW	E41711	<i>Rated Output</i>	7.2	80.0	87.0	6.0	
			<i>Part Load</i>	2.3	80.4	87.4	6.0	
								
Solzaima	Everest	E41712	<i>Rated Output</i>	6.5	83.3	90.5	6.0	
			<i>Part Load</i>	2.9	87.8	95.4	6.0	
								
Solzaima	Kili Pico Himalaia Fuji K2	E41713 E41714 E41715 E41716 E41717	<i>Rated Output</i>	8.0	78.8	85.7	6.0	
			<i>Part Load</i>	4.6	79.1	86.0	6.0	
								
Pictured: the Kili								

Type E5 - Slow Heat Release Room Heaters

E5

For the purposes of this Guide, these types of appliances have been given an additional categorization of E5 and are generally wood log burning appliances unless otherwise stated. They are manufactured incorporating thermal storage materials that absorb heat while the fuel is burning and then release it back into the room for a significant period of time after the fuel has been consumed.

Testing of these appliances is carried out to BS EN 15250 and their performances, given in the listings below, are expressed in the way intended by the standard. It was considered that the method of operation and the expression of their performance was sufficiently different, compared to conventional stoves (tested to BS EN 13240), to warrant the additional category.

In some cases manufacturers may have these appliances tested as conventional stoves to BS EN 13240. In such cases their performances are listed separately as a category E2 appliance within this Guide.

Roomheaters - Slow Heat Release

Manufacturer	Appliance Name	HETAS ID Code	Fuel Type	For explanation of output and efficiency data please see introductory notes				Product Image
				Heat Capacity kWh Room	Efficiency %		Heat Release (hours)	
					Gross	Net		
Landy Vent (UK) Ltd Foster House, 2 Redditch Road, Studley, Warwickshire, B80 7AX						01527 857814 sales@eccostove.co.uk www.eccostove.com		
Landy Vent UK Ltd	Ecco Stove Model 850	E50820	Wood as slow heat release	37.3kWh	78.2	85.3	2.4 - 7.0	
 <p>Stove performance has been assessed both as a conventional stove to BS EN 13240 and as a slow heat release appliance to BS EN 15250. The performance values given were achieved following the manufacturer's recommended method of burning approximately 10 kg of fuel divided into three charges of approximately 3.3 kg each. Stores a total of 37.3 kWh of heat and releases this over an extended period, reaching its peak output after 2.4 h and falling to 25% of this peak after 7.0 h. For performance as a conventional stove to BS EN 13240 see type E2.</p>								
Landy Vent UK Ltd	Ecco Stove Model 678	E50821	Wood as slow heat release	33.3kWh	74.3	81.8	5.1 - 12.6	
 <p>Stove performance has been assessed both as a conventional stove to BS EN 13240 and as a slow heat release appliance to BS EN 15250. The performance values given were achieved following the manufacturer's recommended method of burning approximately 10 kg of fuel divided into three charges of approximately 3.3 kg each. Stores a total of 33.3 kWh of heat and releases this over an extended period, reaching its peak output after 5.1 h and falling to 25% of this peak after 12.6 h. For performance as a conventional stove to BS EN 13240 see type E2.</p>								