

ENERGY TECHNOLOGY LIST CLAIM VALUES

February 2019

[Please note that the Enhanced Capital Allowance Scheme (ECA) for energy efficient plant and machinery on the Energy Technology List (ETL) ended in April 2020. Therefore this document should only be used for reference when making claims against purchases of ETL equipment prior to that date.

Since this document was launched in February 2019 some of the technology category names have been revised.

In January 2021 the following changes were made. Should you be making a retrospective claim, you will need to search in this document under the old name below.]

Old Name	New Name
Air to Air Energy Recovery Equipment	Heat Recovery Ventilation Units
Building Environment Zone Controls	HVAC Building Controls
Flue Gas Economisers	Non-condensing Economisers
Heat recovery from Condensate & Boiler Blowdown	Heat Recovery from Flash Steam and Boiler Blowdown Condensate
Solar Thermal Systems & Collectors	Solar Thermal Collectors

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Air to Air Energy Recovery Devices

1 Air to Air Energy Recovery Devices

Reissued August 2009

Table 1.1 The claim values for Plate Heat Exchangers (or recuperators)

Air flow rate m ³ /second	Claim value
< 1	£2,070
1 to 5	£1,800 per m ³ /second
5 to 10	£1,660 per m ³ /second
>10	£1,520 per m ³ /second

Table 1.2 The claim values for Rotating Heat Exchangers (including thermal and desiccant heat wheels)

Air flow rate m ³ /second	Claim value
< 1	£2,480
1 to 5	£2,480 per m ³ /second
5 to 10	£2,070 per m ³ /second
>10	£1,520 per m ³ /second

Table 1.3 The claim values for Run Around Coils

Air flow rate m ³ /second	Claim value
< 1	£1,520
1 to 5	£1,520 per m ³ /second
5 to 10	£1,240 per m ³ /second
>10	£970 per m ³ /second

Table 1.4 The claim values for Heat Pipe Heat Exchangers

Air flow rate m ³ /second	Claim value
< 1	£2,070
1 to 5	£1,800 per m ³ /second
5 to 10	£1,660 per m ³ /second
>10	£1,520 per m ³ /second

Boiler Equipment

2 Automatic Boiler Blowdown Control Equipment

This category was REMOVED from the ETL in 2013 following an amendment to the Energy Technology Criteria List (ETCL). Claim values are displayed for historical value only.

Reissued August 2008

Table 2.1 The claim values for Automatic Boiler Blowdown Control Equipment removed in 2013

Product type	Claim value
Automatic boiler blowdown control equipment	£2,500 plus £2,500 per blowdown valve controlled.

3 Burners with Controls

Claims values were REMOVED for this product in 2018. Hence the claims values displayed here are for historic reasons only. The claimant should consult their product supplier in order to obtain the purchase price of the ETL listed product.

Issued August 2009

Table 3.1 Claim values for Burners with Controls removed in 2018 removed in 2018

Maximum Rating kW	Claim value £	Maximum Rating kW	Claim value £
100	1,100	5,000	15,000
200	3,100	5,500	15,400
300	4,600	6,000	15,700
400	5,700	6,500	16,000
500	6,600	7,000	16,300
600	7,200	7,500	16,600
700	7,800	8,000	16,800
800	8,300	8,500	17,100
900	8,700	9,000	17,300
1,000	9,100	9,500	17,600
1,100	9,500	10,000	17,800
1,200	9,800	11,000	18,200
1,300	10,100	12,000	18,600
1,400	10,300	13,000	18,900
1,500	10,600	14,000	19,200
2,000	11,600	15,000	19,500
2,500	12,400	16,000	19,800
3,000	13,100	17,000	20,100
3,500	13,700	18,000	20,400
4,000	14,100	19,000	20,600
4,500	14,600	20,000	20,900

Maximum Rating kW	Claim value £	Maximum Rating kW	Claim value £
21,000	21,100	36,000	23,900
22,000	21,300	37,000	24,000
23,000	21,600	38,000	24,100
24,000	21,800	39,000	24,300
25,000	22,000	40,000	24,400
26,000	22,200	41,000	24,600
27,000	22,400	42,000	24,700
28,000	22,500	43,000	24,800
29,000	22,700	44,000	25,000
30,000	22,900	45,000	25,100
31,000	23,100	46,000	25,200
32,000	23,200	47,000	25,300
33,000	23,400	48,000	25,400
34,000	23,500	49,000	25,600
35,000	23,700	50,000	25,700

Where the specific product rating (in net thermal output terms) is not listed in the table above, purchasers should use the claim value for the nearest available rating.

4 Combustion Trim Controls

This category was REMOVED from the ETL in 2012 following an amendment to the Energy Technology Criteria List (ETCL). Claim values are displayed for historical value only.

Issued August 2009

Table 4.1 The claim values for Combustion Trim Controls removed in 2012

Product category	Claim value
Standalone control units	£4,000 plus £1,000 per oxygen, carbon dioxide, or carbon monoxide sensor installed in burner exhaust gases (flue)
'Add-on' control modules	£2,500 plus £1,000 per oxygen, carbon dioxide, or carbon monoxide sensor installed in burner exhaust gases (flue).
Upgrade packages	£2,500 plus £1,000 per oxygen, carbon dioxide, or carbon monoxide sensor installed in burner exhaust gases (flue).

5 Gas-Fired Condensing Water Heaters

Reissued July 2013

Table 5.1 The claim values for Gas-Fired Condensing Water Heaters

Category 1 – Storage type

Maximum Duty (kW)	Claim Value
Up to 40kW	£5,500
Over 40 to 60kW	£6,700
Over 60 to 80kW	£7,800
Over 80 to 100kW	£8,900
Over 100 to 120kW	£10,000
Over 120 to 140kW	£11,200
Over 140 kW	£12,300

Table 5.2 The claim values for Gas-Fired Condensing Water Heaters

Category 2 – Non Storage - Instantaneous type

Maximum Duty (kW)	Claim Value
Up to 30kW	£1,300
Over 30 to 40kW	£1,800
Over 40 to 50kW	£2,200
Over 50 to 60kW	£2,700
Over 60 to 70kW	£3,200
Over 70 to 80kW	£3,600
Over 80 to 90kW	£4,100
Over 90 kW	£4,600

Table 5.3 The claim values for Gas-Fired Condensing Water Heaters

Category 3 – Non Storage - Circulating types

Maximum Duty (kW)	Claim Value
Up to 25kW	£1,700
Over 25 to 50kW	£3,300
Over 50 to 100kW	£5,600
Over 100 to 150kW	£6,800
Over 150 to 200kW	£9,600
Over 200 to 250kW	£12,600
Over 250 to 300kW	£14,700
Over 300 to 400kW	£18,000
Over 400 to 500kW	£21,600
Over 500 to 600kW	£24,600
Over 600 to 700kW	£28,600
Over 700 to 800kW	£29,900

Maximum Duty (kW)	Claim Value
Over 800 to 900kW	£30,700
Over 900 kW	£32,800

6 Hot Water Boilers

Claims values were REMOVED for this product in 2018. Hence the claims values displayed here are for historic reasons only. The claimant should consult their product supplier in order to obtain the purchase price of the ETL listed product.

Issued July 2010

Table 6.1 The claim values for Hot Water Boilers removed in 2018

Rated thermal output (kW)	Claim value	Rated thermal output (kW)	Claim value
Up to 25kW	£1,700	Over 6,000 to 7,000 kW	£94,000
Over 25 to 50kW	£3,300	Over 7,000 to 8,000 kW	£105,100
Over 50 to 100kW	£5,600	Over 8,000 to 9,000 kW	£109,900
Over 100 to 150kW	£6,800	Over 9,000 to 10,000 kW	£115,600
Over 150 to 200kW	£9,600	Over 10,000 to 11,000 kW	£123,000
Over 200 to 250kW	£12,600	Over 11,000 to 12,000 kW	£129,700
Over 250 to 300kW	£14,700	Over 12,000 to 13,000 kW	£136,300
Over 300 to 400kW	£18,000	Over 13,000 to 14,000 kW	£143,000
Over 400 to 500 kW	£21,600	Over 14,000 to 15,000 kW	£149,600
Over 500 to 600 kW	£24,600	Over 15,000 to 16,000 kW	£156,400
Over 600 to 700 kW	£28,600	Over 16,000 to 17,000 kW	£163,000
Over 700 to 800 kW	£29,900	Over 17,000 to 18,000 kW	£169,700
Over 800 to 900 kW	£30,700	Over 18,000 to 19,000 kW	£176,400
Over 900 to 1,000 kW	£32,800	Over 19,000 to 20,000 kW	£183,000
Over 1,000 to 2,000 kW	£60,000	Over 20,000 to 21,000 kW	£189,700
Over 2,000 to 3,000 kW	£70,600	Over 21,000 to 22,000 kW	£196,300
Over 3,000 to 4,000 kW	£81,300	Over 22,000 to 23,000 kW	£203,000
Over 4,000 to 5,000 kW	£82,000	Over 23,000 to 24,000 kW	£209,600
Over 5,000 to 6,000 kW	£88,800	Over 24,000 to 25,000 kW	£216,400

Rated thermal output (kW)	Claim value	Rated thermal output (kW)	Claim value
Over 25,000 to 26,000 kW	£223,000	Over 39,000 to 40,000 kW	£316,300
Over 26,000 to 27,000 kW	£229,700	Over 40,000 to 41,000 kW	£323,000
Over 27,000 to 28,000 kW	£236,300	Over 41,000 to 42,000 kW	£329,600
Over 28,000 to 29,000 kW	£243,000	Over 42,000 to 43,000 kW	£336,400
Over 29,000 to 30,000 kW	£249,700	Over 43,000 to 44,000 kW	£343,000
Over 30,000 to 31,000 kW	£256,300	Over 44,000 to 45,000 kW	£349,700
Over 31,000 to 32,000 kW	£263,000	Over 45,000 to 46,000 kW	£356,300
Over 32,000 to 33,000 kW	£269,600	Over 46,000 to 47,000 kW	£363,000
Over 33,000 to 34,000 kW	£276,400	Over 47,000 to 48,000 kW	£369,600
Over 34,000 to 35,000 kW	£283,000	Over 48,000 to 49,000 kW	£376,300
Over 35,000 to 36,000 kW	£289,700	Over 49,000 to 50,000 kW	£383,000
Over 36,000 to 37,000 kW	£296,300	For each additional 1,000 kW	Add £6,500 to above claim value
Over 37,000 to 38,000 kW	£303,000		
Over 38,000 to 39,000 kW	£309,700		

7 Localised Rapid Steam Generators

This category was REMOVED from the ETL in 2018 following an amendment to the Energy Technology Criteria List (ETCL). Claim values are displayed for historical value only.

Issued August 2008

Table 7.1 The claim values for Localised Rapid Steam Generators removed in 2018

Rated thermal output (kW)	Claim value
Up to 100 kW	£14,000
Over 100 to 150 kW	£14,600
Over 150 to 200 kW	£15,700
Over 200 to 250 kW	£16,900
Over 250 to 300 kW	£18,200
Over 300 to 350 kW	£19,600
Over 350 to 400 kW	£21,200
Over 400 to 450 kW	£22,800
Over 450 to 500 kW	£32,600

Rated thermal output (kW)	Claim value
Over 500 to 600 kW	£33,800
Over 600 to 700 kW	£35,000
Over 700 to 800 kW	£36,300
Over 800 to 900 kW	£37,600
Over 900 to 1,000 kW	£49,600
Over 1,000 to 1,500 kW	£50,400
Over 1,500 to 2,000 kW	£51,600
Over 2,000 to 2,500 kW	£52,800
Over 2,500 to 3,000 kW	£54,100
Over 3,000 to 3,500 kW	£55,300
Over 3,500 to 4,000 kW	£56,500
Over 4,000 to 4,500 kW	£57,800
Over 4,500 to 5,000 kW	£59,000
Over 5,000 to 6,000 kW	£60,800
Over 6,000 to 7,000 kW	£63,300
Over 7,000 to 8,000 kW	£65,800
Over 8,000 to 9,000 kW	£68,200
Over 9,000 to 10,000 kW	£70,700
For each additional 1,000 kW	Add £2,500 to above claim value.

8 Heating Management Controllers (for Wet Heating Systems)

(Formerly Optimising Controls for Wet Heating Systems)

Reissued July 2013.

Table 8.1 The claim values for Heating Management Controllers (for Wet Heating Systems)

Product category	Claim value
Standalone units	£2,000 plus £500 per zone controlled AND £1,000 per boiler directly controlled.
‘Add-on’ modules	£500 plus £500 per zone controlled
Packaged products	£2,000 plus £500 per zone controlled AND £1,000 per boiler directly controlled

9 Retrofit Burner Control Systems

Claims values were REMOVED for this product in 2012. Hence the claims values displayed here are for historic reasons only. The claimant should consult their product supplier in order to obtain the purchase price of the ETL listed product.

Issued August 2009

Table 9.1 The claim values for Retrofit Burner Control Systems removed in 2012

Product category	Claim value
Retrofit burner control systems	£4,000 plus £250 per precision control valve or modulating fuel valve fitted.

Claim values for variable speed drives are published separately.

10 Sequence Controls

This category was REMOVED from the ETL in 2012 following an amendment to the Energy Technology Criteria List (ETCL). Claim values are displayed for historical value only.

Issued August 2009

Table 10.1 The claim values for Sequence Controls removed in 2012

Product category	Claim value
Standalone units	£5,000 plus £1,000 per boiler directly controlled
'Add-on' modules	£2,500 plus £1,000 per boiler directly controlled
Packaged products	£5,000 plus £1,000 per boiler directly controlled

11 Steam Boilers

Claims values were REMOVED for this product in 2018. Hence the claims values displayed here are for historic reasons only. The claimant should consult their product supplier in order to obtain the purchase price of the ETL listed product.

Reissued August 2008

Table 11.1 The claim values for Steam Boilers removed in 2018

Rated thermal output (kW)	Claim value	Rated thermal output (kW)	Claim value
Up to 25 kW	£11,400	Over 150 to 200 kW	£14,500
Over 25 to 50 kW	£11,900	Over 200 to 250 kW	£15,400
Over 50 to 100 kW	£12,800	Over 250 to 300 kW	£16,200
Over 100 to 150 kW	£13,700	Over 300 to 400 kW	£17,800

Rated thermal output (kW)	Claim value	Rated thermal output (kW)	Claim value
Over 400 to 500 kW	£19,400	Over 24,000 to 25,000 kW	£247,900
Over 500 to 600 kW	£21,000	Over 25,000 to 26,000 kW	£255,400
Over 600 to 700 kW	£22,500	Over 26,000 to 27,000 kW	£262,900
Over 700 to 800 kW	£24,000	Over 27,000 to 28,000 kW	£270,300
Over 800 to 900 kW	£25,400	Over 28,000 to 29,000 kW	£277,700
Over 900 to 1,000 kW	£26,900	Over 29,000 to 30,000 kW	£285,000
Over 1,000 to 2,000 kW	£40,300	Over 30,000 to 31,000 kW	£292,200
Over 2,000 to 3,000 kW	£52,500	Over 31,000 to 32,000 kW	£299,400
Over 3,000 to 4,000 kW	£63,900	Over 32,000 to 33,000 kW	£306,600
Over 4,000 to 5,000 kW	£74,800	Over 33,000 to 34,000 kW	£313,700
Over 5,000 to 6,000 kW	£85,300	Over 34,000 to 35,000 kW	£320,800
Over 6,000 to 7,000 kW	£95,400	Over 35,000 to 36,000 kW	£327,800
Over 7,000 to 8,000 kW	£105,200	Over 36,000 to 37,000 kW	£334,700
Over 8,000 to 9,000 kW	£114,800	Over 37,000 to 38,000 kW	£341,700
Over 9,000 to 10,000 kW	£124,100	Over 38,000 to 39,000 kW	£348,600
Over 10,000 to 11,000 kW	£133,200	Over 39,000 to 40,000 kW	£355,400
Over 11,000 to 12,000 kW	£142,200	Over 40,000 to 41,000 kW	£362,200
Over 12,000 to 13,000 kW	£151,000	Over 41,000 to 42,000 kW	£369,000
Over 13,000 to 14,000 kW	£159,600	Over 42,000 to 43,000 kW	£375,800
Over 14,000 to 15,000 kW	£168,100	Over 43,000to 44,000 kW	£382,500
Over 15,000 to 16,000 kW	£176,500	Over 44,000 to 45,000 kW	£389,100
Over 16,000 to 17,000 kW	£184,800	Over 45,000 to 46,000 kW	£395,800
Over 17,000 to 18,000 kW	£193,000	Over 46,000 to 47,000 kW	£402,400
Over 18,000 to 19,000 kW	£201,100	Over 47,000 to 48,000 kW	£409,000
Over 19,000 to 20,000 kW	£209,100	Over 48,000 to 49,000 kW	£415,500
Over 20,000 to 21,000 kW	£217,000	Over 49,000 to 50,000 kW	£422,100
Over 21,000 to 22,000 kW	£224,800	For each additional 1,000 kW	Add £6,500 to above claim value
Over 22,000 to 23,000 kW	£232,600		
Over 23,000 to 24,000 kW	£240,300		

Compressed Air Equipment

12 Energy Saving Controls for Desiccant Air Dryers

This category was REMOVED from the ETL in 2012 following an amendment to the Energy Technology Criteria List (ETCL). Claim values are displayed for historical value only.

Reissued August 2008

Table 12.1 The claim values for Energy Saving Controls for Desiccant Air Dryers removed in 2012

Product category	Claim value
Standalone type energy savings controls for desiccant dryers sold with own power supply	£2,000
Other types of energy savings controls for desiccant dryers, including add-on modules	£1,500

13 Master Controllers

This category was REMOVED from the ETL in 2019 following an amendment to the Energy Technology Criteria List (ETCL). Claim values are displayed for historical value only.

Reissued July 2013.

Table 13.1 The claim values for Master Controllers

Product category	Claim value
Master controllers	£5,435 plus £560 per variable speed compressor controlled AND £330 per fixed speed compressor controlled.

Heating, Ventilation & Air Conditioning Equipment

14 Active Chilled Beams

Reissued February 2019

Table 14.1 The claim values for Active Chilled Beams

Product Category	Claim Value (£)
Linear active multi-service chilled beams	£200 per linear meter
Bulkhead active multi-service chilled beams	£200 per linear metre
Modular active multi-service chilled beams	£350 per 600mm x 600mm unit £450 per 600mm x 1200mm unit

15 Building Environment Zone Controls

(Formerly Heating, Ventilation and Air Conditioning (HVAC) Zone Controls)

Reissued July 2013

Table 15.1 The claim values for Building Environment Zone Controls

Product category	Claim value
Standalone zone control units	£500 per zone controlled
Centralised zone control units	£1,500 plus £500 per zone controlled AND £1,000 per item of centralised HVAC plant controlled (for example: boilers, chillers and air handling units).
Packaged zone control products	£500 per zone controlled plus £1,000 per item of centralised HVAC plant controlled (for example: boilers, chillers and air handling units).
'Add-on' zone control modules	£500 plus £500 per zone controlled

Motors and Drives

16 Converter-Fed Motors

Revised July 2015

Table 16.1 The claim values for Integrated Converter-Fed Motor Drive Units

Rating (kW) at rated Voltage	Claim Value
< = 0.55	£ 715
0.75	£ 769
1.1	£ 851
1.5	£ 949
2.2	£ 1,152
3.0	£ 1,331
4.0	£ 1,613
5.5	£ 1,901
7.5	£ 2,237
11.0	£ 2,651
15.0	£ 3,295
18.5	£ 4,114
>= 22.0	£ 4,763

Where the specific rating of the product is not listed in the table above, purchasers should use the claim value for nearest available rating to the product's rating.

Table 16.2 The claim values for Matched Converter-Fed Motor Drive Packages

	Maximum continuous speed rating (RPM)				
Rating (kW) at rated Voltage and speed	Up to 750	751 – 1,000	1,001 - 1,500	1,501 - 3,000	Over 3,000
0.75	£ 1,310	£ 1,180	£ 1,140	£ 1,160	£ 1,270
1.1	£ 1,550	£ 1,400	£ 1,310	£ 1,310	£ 1,430
1.5	£ 1,850	£ 1,670	£ 1,530	£ 1,460	£ 1,590
2.2	£ 2,110	£ 1,880	£ 1,650	£ 1,630	£ 1,780
3	£ 2,490	£ 2,190	£ 1,800	£ 1,800	£ 1,980
4	£ 3,340	£ 2,500	£ 2,140	£ 2,160	£ 2,400
5.5	£ 3,590	£ 2,760	£ 2,540	£ 2,510	£ 2,800
7.5	£ 4,260	£ 3,650	£ 3,030	£ 2,960	£ 3,310
11	£ 5,540	£ 4,550	£ 3,700	£ 3,710	£ 4,210
15	£ 6,880	£ 5,720	£ 4,700	£ 4,610	£ 5,200
18.5	£ 8,850	£ 7,000	£ 5,800	£ 5,740	£ 6,460
22	£ 10,570	£ 7,860	£ 6,750	£ 6,750	£ 7,630

	Maximum continuous speed rating (RPM)				
30	£ 12,830	£ 11,220	£ 8,600	£ 8,560	£ 9,700
37	£ 17,250	£ 13,010	£ 10,730	£ 11,140	£ 12,800
45	£ 17,880	£ 16,790	£ 12,200	£ 13,110	£ 15,090
55	£ 21,550	£ 18,770	£ 14,370	£ 15,600	£ 17,960
75	£ 25,070	£ 22,040	£ 16,860	£ 18,570	£ 21,590
90	£ 31,360	£ 26,710	£ 20,860	£ 22,200	£ 25,640
110	£ 37,960	£ 32,230	£ 25,330	£ 28,690	£ 33,380
132	£ 42,410	£ 36,650	£ 28,080	£ 29,880	£ 34,530
160	£ 48,610	£ 42,160	£ 32,850	£ 34,480	£ 39,800
200	£ 63,420	£ 50,510	£ 47,060	£ 43,950	£ 51,350
315	£ 93,580	£ 73,530	£ 78,990	£ 66,780	£ 66,780
400	£ 120,030	£ 89,380	£ 74,870	£ 81,340	£ 96,210
500	£ 119,340	£ 54,810	£ 99,870	£ 105,810	
750	£ 152,930	£ 54,810	£ 137,150	£ 141,710	
1,000	£ 201,020	£ 54,810			

Where the specific rating of the product is not listed in the table above, purchasers should use the claim value for nearest available rating to the product's rating.

Table 16.3 The claim values for Converter-Fed Motors (sold without VSD)

	Maximum continuous speed rating (RPM)				
Rating (kW) at rated Voltage and speed	Up to 750	751 – 1,000	1,001 - 1,500	1,501 - 3,000	Over 3,000
0.75	£ 368	£ 289	£ 263	£ 274	£ 345
1.1	£ 441	£ 347	£ 288	£ 288	£ 363
1.5	£ 548	£ 431	£ 347	£ 302	£ 381
2.2	£ 677	£ 532	£ 394	£ 377	£ 475
3	£ 878	£ 690	£ 448	£ 443	£ 558
4	£ 1,308	£ 781	£ 556	£ 570	£ 718
5.5	£ 1,361	£ 845	£ 708	£ 690	£ 869
7.5	£ 1,645	£ 1,259	£ 871	£ 832	£ 1,048
11	£ 2,495	£ 1,832	£ 1,264	£ 1,274	£ 1,605
15	£ 3,024	£ 2,252	£ 1,576	£ 1,514	£ 1,908
18.5	£ 3,917	£ 2,688	£ 1,885	£ 1,848	£ 2,328
22	£ 4,795	£ 2,987	£ 2,252	£ 2,252	£ 2,838
30	£ 5,760	£ 4,692	£ 2,941	£ 2,917	£ 3,675
37	£ 8,318	£ 5,496	£ 3,971	£ 4,248	£ 5,352

	Maximum continuous speed rating (RPM)				
45	£ 8,831	£ 8,053	£ 4,774	£ 5,426	£ 6,837
55	£ 10,746	£ 8,762	£ 5,617	£ 6,496	£ 8,185
75	£ 12,941	£ 10,781	£ 7,076	£ 8,300	£ 10,458
90	£ 15,994	£ 12,677	£ 8,495	£ 9,450	£ 11,907
110	£ 19,502	£ 15,409	£ 10,481	£ 12,878	£ 16,226
132	£ 23,400	£ 18,972	£ 12,379	£ 13,760	£ 17,338
160	£ 26,590	£ 21,629	£ 14,468	£ 15,727	£ 19,816
200	£ 36,872	£ 26,945	£ 24,287	£ 21,895	£ 27,588
315	£ 55,484	£ 40,062	£ 44,263	£ 34,873	£ 34,873
400	£ 73,738	£ 50,165	£ 38,999	£ 43,980	£ 55,415
500	£ 63,900	£ 66,650	£ 48,925	£ 53,496	
750	£ 87,480	£ 80,460	£ 75,341	£ 78,850	
1,000	£ 122,400	£ 96,100			

Where the specific rating of the product is not listed in the table above, purchasers should use the claim value for nearest available rating to the product's rating.

17 Integrated Motor Drive Units

This category was REMOVED as a separate category from the ETL in 2016 following an amendment to the Energy Technology Criteria List (ETCL). Claim values are displayed for historical value only. Please now refer to the Converter-Fed Motors category for products that meet the Converter-Fed Motors criteria.

Reissued August 2008

Table 17.1 The claim values for Integrated Motor Drive Units - Single phase input removed in 2016

Electrical power rating (kW)	Claim value
Up to 0.25 kW	£390
0.37 kW	£420
0.55 kW	£520
0.75 kW	£559
1.1 kW	£619
1.5 kW	£690
2.2 kW	£837

Table 17.2 The claim values for Integrated Motor Drive Units - Three phase input removed in 2016

Electrical power rating (kW)	Claim value
Up to 0.55 kW	£650
0.75 kW	£699

1.1 kW	£774
1.5 kW	£863
2.2 kW	£1,047
3 kW	£1,210
4 kW	£1,466
5.5 kW	£1,728
7.5 kW	£2,034
11 kW	£2,410
15 kW	£2,995
18.5 kW	£3,740
22 kW	£4,330
For each additional kW	Add £175 to above claim value

Where the specific electrical power rating of the product is not listed in the table above, purchasers should use the claim value for nearest available rating above the product's rating.

18 Line Operated AC Motors

Reissued July 2014

Table 18.1 The claim values for Line Operated AC Motors

Rated Power Output (kW)	Claim value							
	STANDARD				FLAMEPROOF (EEx d or EEx de)			
	2 pole	4 pole	6 pole	8 pole	2 pole	4 pole	6 pole	8 pole
0.75	£250	£342	£364	£554	£627	£655	£824	£1,251
1.1	£331	£333	£451	£701	£1,003	£782	£1,020	£1,584
1.5	£370	£388	£533	£831	£1,038	£870	£1,204	£1,879
2.2	£440	£459	£668	£1,076	£1,216	£999	£1,510	£2,431
3	£534	£549	£843	£1,312	£1,352	£1,243	£1,906	£2,941
4	£635	£632	£1,050	£1,609	£1,633	£1,438	£2,373	£3,635
5.5	£824	£800	£1,355	£2,048	£2,049	£1,833	£2,697	£3,851
7.5	£1,095	£1,070	£2,061	£2,890	£2,470	£2,279	£3,561	£4,994
11	£1,638	£1,557	£2,698	£4,218	£3,306	£3,076	£4,665	£6,936
15	£1,948	£1,852	£3,573	£4,641	£3,618	£3,600	£6,146	£8,054
18.5	£2,268	£2,235	£3,958	£5,427	£4,181	£4,428	£6,989	£9,258
22	£2,746	£2,539	£4,394	£6,118	£4,952	£4,803	£7,487	£11,911
30	£3,488	£3,114	£6,186	£7,579	£6,117	£6,155	£9,893	£13,117

37	£4,049	£4,393	£7,186	£9,136	£7,864	£7,760	£11,788	£15,333
45	£5,618	£5,117	£7,730	£10,391	£10,109	£9,765	£14,021	£19,638
55	£6,413	£5,874	£9,559	£11,934	£12,673	£11,665	£17,883	£21,411
75	£7,916	£7,252	£11,646	£13,556	£16,315	£13,033	£20,217	£24,235
90	£9,719	£8,921	£13,068	£14,906	£20,501	£16,673	£23,363	£25,852
110	£11,711	£10,631	£14,727	£18,323	£23,989	£18,697	£24,811	£32,270
132	£12,883	£11,710	£17,515	£22,081	£27,499	£21,648	£28,889	£37,162
160	£15,585	£13,411	£18,252	£22,184	£29,794	£22,572	£33,837	£51,822
185	£17,457	£15,000	£20,267	£27,014	£33,503	£25,991	£37,457	£51,267
200	£18,667	£16,643	£21,326	£30,583	£36,146	£28,587	£39,821	£48,931
250	£23,554	£18,919	£25,952	£34,941	£44,125	£34,886	£48,225	£58,836
280	£26,106	£21,194	£26,797	£38,748	£49,272	£38,748	£53,239	£63,356
315	£28,344	£23,931	£29,140	£43,398	£54,535	£42,731	£58,554	£71,370
355	£31,532	£24,763	£37,550	£47,186	£56,658	£46,566	£64,467	£80,379
375	£34,521	£25,599	£40,516	£51,611	£61,966	£49,491	£69,498	£82,578
400	£37,508	£26,435	£43,482	£55,261	£67,275	£52,416	£74,529	£89,162

Where the specific electrical power rating of the product is not listed in the table above, purchasers should use the claim value for nearest available rating above the product's rating.

19 Switched Reluctance Drives

This category was REMOVED from the ETL in 2013 following an amendment to the Energy Technology Criteria List (ETCL). Claim values are displayed for historical value only.

Reissued August 2008

Table 19.1 The claim values for Switched Reluctance Drives removed in 2013

Electrical power rating (kW)	Claim value
1.1 kW	£830
1.5 kW	£863
2.2 kW	£1,048
3 kW	£1,223
4 kW	£1,443
5.5 kW	£1,915
7.5 kW	£2,470
11 kW	£3,162
15 kW	£3,992
18.5 kW	£4,823
22 kW	£5,704

Electrical power rating (kW)	Claim value
30 kW	£6,740
37 kW	£7,932
45 kW	£9,697
55 kW	£12,111
75 kW	£14,191
90 kW	£17,365
110 kW	£19,849
132 kW	£22,379
150 kW	£24,955
160 kW	£31,968
185 kW	£33,408
200 kW	£34,339
250 kW	£42,892
280 kW	£44,855
315 kW	£50,417
355 kW	£52,869
375 kW	£55,168
400 kW	£57,466
For each additional kW	Add £150 to above claim value

Where the specific electrical power rating of the product is not listed in the table above, purchasers should use the claim value for nearest available rating above the product's rating.

20 Variable Speed Drives

Reissued February 2018

Table 20.1 The claim values for Variable Speed Drives

Electrical power rating (kW)	Claim value	
	Single phase input	Three phase input (Up to 690 Volts)
Up to 0.37	£90	
0.55	£100	
0.75	£110	£120
1.1	£150	£160
1.5	£160	£190
2.2	£190	£210

	Claim value	
3	£240	£260
4		£270
5.5		£360
7.5		£480
11		£750
15		£970
18.5		£1,000
22		£1,200
30		£2,000
37		£2,150
45		£3,670
55		£4,110
75		£4,620
90		£5,810
110		£7,670

Claims values were REMOVED for Variable Speed Drives in 2018 with an electrical power rating greater than 110kW. Hence the claims values displayed here are for historic reasons only. The claimant should consult their product supplier in order to obtain the purchase price of the ETL listed product.

Table 20.2 Claim values for Variable Speed Drives removed in 2018

	Claim value		
Electrical power rating (kW)	Single phase input	Three phase input (Up to 690 Volts)	Three phase input (Over 690 Volts)
132 kW		£10,941	
150 kW		£13,084	
160 kW		£13,084	
250 kW		£17,532	
315 kW		£21,739	
355 kW		£24,328	
400 kW		£26,917	
500 kW		£25,109	£57,870
750 kW		£27,140	£65,970
1,000 kW		£29,006	£77,940
1,250 kW		£34,494	£89,460
1,500 kW		£43,868	£102,690
1,750 kW		£48,596	£112,590

	Claim value		
2,000 kW		£59,424	£120,600
2,250 kW		£67,848	£132,030
2,500 kW		£78,001	£144,540
3,000 kW			£158,490
3,500 kW			£171,000
4,000 kW			£188,100
4,500 kW			£206,190
5,000 kW			£225,990
5,500 kW or above			£235,530

Where the specific electrical power rating of the product is not listed in the table above, purchasers should use the claim value for nearest available rating to the product's rating.

Radiant and Warm Air Heaters

21 Radiant Heating Equipment

Reissued February 2019

Table 21.1 The claim values for Radiant Heating Equipment

Product category	Claim value
Standalone unit type optimising controllers for radiant heating systems	£250
‘Add-on’ module type optimising controllers for radiant heating systems	£200

22 Warm Air Heating Equipment

Reissued February 2019

Table 22.1 The claim values for Warm Air Heating Equipment

Product category	Claim value
Standalone unit type optimising controllers for warm air heating systems	£250
‘Add-on’ module type optimising controllers for warm air heating systems	£200

Refrigeration Equipment

23 Automated Permanent Refrigerant Leak Detection Systems

Reissued February 2019

Table 23.1 The claim values for Automated Permanent Refrigerant Leak Detection Systems

Product type	Claim value
Stand-alone single sensor system	£500
Central controller with 2 to 8 sensor probes	£4,000
Central controller with 9 to 16 sensor probes	£5,000
Central controller with up to 32 sensor probes	£10,000
For each additional sensor probe	Add £300 to above claim value

24 Automatic Air Purgers

This category was REMOVED from the ETL in 2013 following an amendment to the Energy Technology Criteria List (ETCL). Claim values are displayed for historical value only.

Reissued August 2008

Table 24.1 The claim values for Automatic Air Purgers removed in 2013

Number of purge points	Claim value
1	5,000
2	6,100
3	7,200
4	8,300
5	9,600
6	10,600
7	12,000
8	13,100
9	14,200
10	15,300
11	16,200
12	16,900

Number of purge points	Claim value
13	17,400
14	18,000
15	18,500
16	19,000
For each additional purge point	Add £500 to above claim value

25 Curtains, Blinds, Doors and Covers for Refrigerated Display Cabinets

Reissued July 2015

Table 25.1 The claim values for Curtains, Blinds, Sliding Doors and Covers for Refrigerated Display Cabinets

Product type	Claim value			
Strip curtains	£60 per metre wide			
Electrically operated night blinds	£150 per metre wide			
Manually operated night blinds	£50 per metre wide			
Chest freezer transparent covers	£135 for a 1.5 metre long freezer £200 for a 2 metre long freezer			
Transparent sliding doors	Length (metres)	Width (metres)		
		0.5-1	1.1-1.5	1.6-2
	1.5-2	£390	£475	£555
	2.1-3	£475	£610	£720
Transparent hinged doors	3.1-4	£555	£720	£970
	£400 per door for doors less than 1.5 m high £500 per door for doors equal to, or greater than, 1.5 m high			

26 Evaporative Condensers

Claims values were REMOVED for this product in 2018. Hence the claims values displayed here are for historic reasons only. The claimant should consult their product supplier in order to obtain the purchase price of the ETL listed product.

Reissued August 2008

Table 26.1 Claims values for Evaporative Condensers removed in 2018

Heat rejection capacity (kW)*	Claim value
Up to 200	£15,500
Over 200 to 500	£23,000
Over 500 to 1,000	£28,500
Over 1,000 to 1,500	£33,750
Over 1,500 to 2,000	£39,000
Over 2,000 to 2,500	£45,125
Over 2,500 to 3,000	£51,250
Over 3,000 to 3,500	£57,500
Over 3,500 to 4,000	£63,500
Over 4,000 to 4,500	£67,375
Over 4,500 to 5,000	£71,250
Over 5,000 to 5,500	£75,125
Over 5,500 to 6,000	£79,000
For each additional 500 kW	Add £3,500 to above claim value

Note: Heat rejection capacity as measured at a rating condition of 40°C condensing temperature and 25°C wet bulb ambient temperature.

27 Liquid Pressure Amplification

This category was REMOVED from the ETL in 2010 following an amendment to the Energy Technology Criteria List (ETCL). Claim values are displayed for historical value only.

Issued August 2009.

Table 27.1 The claim values for Liquid Pressure Amplification removed in 2010

Electrical rating of drive motor (W)	Claim value
Up to 30	£4,800
Over 30 to 100	£5,500
Over 100 to 130	£6,300
Over 130 to 250	£7,500
Over 250 to 370	£9,400
Over 370 to 500	£11,400

28 Refrigerated Display Cabinets

Claims values were REMOVED for this product in 2019. Hence the claims values displayed here are for historic reasons only. The claimant should consult their product supplier in order to obtain the purchase price of the ETL listed product.

Reissued August 2009

Table 28.1 The claim values for Refrigerated Display Cabinets

Product type	Claim value
Integral chilled semi-vertical (IVC1x)	£1,435 per metre length
Integral chilled multi-deck (IVC2x)	£1,435 per metre length
Integral chilled vertical glass door (IVC4x)	£1,800 per metre width
Remote chilled semi-vertical (RVC1x)	£1,640 per metre length
Remote chilled multi-deck (RVC2x)	£1,640 per metre length
Remote chilled vertical glass door (IRVC4x)	£1,800 per metre width

29 Refrigeration Compressors

Claims values were REMOVED for this product in 2019. Hence the claims values displayed here are for historic reasons only. The claimant should consult their product supplier in order to obtain the purchase price of the ETL listed product.

Revised August 2008

Table 29.1 The claim values for Reciprocating and Screw Compressors

Compressor Displacement (m ³ /hr)	Claim value for hermetically sealed reciprocating compressors	Claim value for semi-hermetic compressors and semi-hermetic economiser packages
Over 9 to 18	£700	£1,800
Over 18 to 58		£3,900
Over 58 to 100		£6,600
Over 100 to 160		£9,600
For each additional 1 m ³ /h		Add £60 to above claim value

Table 29.2 The claim values for Scroll Compressors

Compressor Displacement (m ³ /hr)	Claim value for hermetic scroll compressors	Claim value for hermetic scroll economiser packages
Over 9 to 16	£900	£1,000
Over 16 to 55	£2,100	£2,300
Over 55 to 65	£3,300	£3,600
Over 65	£4,500	£5,000

30 Refrigeration System Controls

Reissued February 2019

Table 30.1 The claim values for Refrigeration System Controls

Product category	Claim value
System management units or packages	<p>£1,500 plus:</p> <p>£250 per compressor pack controlled AND £100 per evaporator controlled AND £250 per condenser controlled AND £100 per energy meter monitored AND £100 per refrigerated case/cabinet/cold room configured for defrost on demand control</p>
'Add-on' controllers	<p>£250 per compressor pack controlled AND £100 per evaporator controlled AND £250 per condenser controlled</p>

Uninterruptible Power Supplies

31 Uninterruptible Power Supplies

Claims values were REMOVED for this product in 2018. Hence the claims values displayed here are for historic reasons only. The claimant should consult their product supplier in order to obtain the purchase price of the ETL listed product.

Reissued July 2014

Table 31.1 Claim values for Static Uninterruptible Power Supplies removed in 2018

Static Uninterruptible Power Supplies		Static Uninterruptible Power Supplies	
Rating (kVA)	Claim value		
10	£6,830	170	£44,918
20	£13,662	180	£47,560
30	£15,072	190	£50,204
40	£16,482	200	£52,846
50	£20,604	210	£55,489
60	£24,724	220	£58,131
70	£28,844	230	£60,773
80	£32,966	240	£63,416
90	£37,086	250	£66,058
100	£26,422	260	£68,700
110	£29,066	270	£71,343
120	£31,708	280	£73,985
130	£34,350	290	£76,627
140	£36,992	300	£79,269
150	£39,634	For each additional 10 kVA above 300kVA add £2,642 to the above claim value	
160	£42,276		

Table 31.2 Claim values for Rotary Uninterruptible Power Supplies removed in 2018

Rotary Uninterruptible Power Supplies		Rotary Uninterruptible Power Supplies	
Rating (kVA)	Claim value		
200	£71,815	270	£96,950
210	£75,406	280	£100,541
220	£78,996	290	£104,131
230	£82,587	300	£107,722
240	£86,178	310	£111,313
250	£89,768	320	£114,903
260	£93,359	340	£122,085
		350	£125,675
		360	£129,266

Rotary Uninterruptible Power Supplies	
370	£132,857
380	£136,447
390	£140,038
400	£143,629
410	£147,220
420	£150,810
430	£154,401
440	£157,992

Rotary Uninterruptible Power Supplies	
450	£161,582
460	£165,173
470	£168,764
480	£172,355
490	£175,946
500	£179,537
For each additional 10 kVA above 500kVA add £2,992 to the above claim value	

Where the specific rating of the product is not listed in the table above, purchasers should use the claim value for nearest available rating to the product's rating.