



## Performance Data Sheet according to EU Regulation 2015/1095

COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R134a

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	2,05		kW
Rated power input	D <sub>A</sub>	0,97		kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>2,11</b>		

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	2,25		kW
Declared power input	D <sub>B</sub>	0,92		kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,46</b>		

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	1,75		kW
Declared power input	D <sub>E</sub>	1,06		kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>1,66</b>		

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	toh	20°C	
Power voltage	Net	400V/50Hz	

Additional document: [Declaration of Conformity AC-500](#)

### Contact details:

BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
Internet: [www.bitzer.de](http://www.bitzer.de)

\* Symbols taken from english version of the Regulation 2015/1095



## Performance Data Sheet according to EU Regulation 2015/1095

COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R404A

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	3,24	1,02	kW
Rated power input	D <sub>A</sub>	1,67	0,96	kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>1,94</b>	<b>1,07</b>	

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	3,66	1,22	kW
Declared power input	D <sub>B</sub>	1,58	0,97	kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,31</b>	<b>1,25</b>	

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	2,59	0,73	kW
Declared power input	D <sub>E</sub>	1,79	0,91	kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>1,45</b>	<b>0,80</b>	

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	to <sub>h</sub>	20°C	
Power voltage	Net	400V/50Hz	

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BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
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## Performance Data Sheet according to EU Regulation 2015/1095

COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R407A

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	3,18	0,87	kW
Rated power input	D <sub>A</sub>	1,54	0,79	kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>2,07</b>	<b>1,10</b>	

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	3,51	1,01	kW
Declared power input	D <sub>B</sub>	1,45	0,79	kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,42</b>	<b>1,28</b>	

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	2,65	0,66	kW
Declared power input	D <sub>E</sub>	1,64	0,77	kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>1,61</b>	<b>0,86</b>	

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	to <sub>h</sub>	20°C	
Power voltage	Net	400V/50Hz	

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### Contact details:

BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
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## Performance Data Sheet according to EU Regulation 2015/1095

COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R407C

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	3,16		kW
Rated power input	D <sub>A</sub>	1,51		kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>2,10</b>		

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	3,46		kW
Declared power input	D <sub>B</sub>	1,42		kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,44</b>		

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	--		kW
Declared power input	D <sub>E</sub>	--		kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>--</b>		

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	toh	20°C	
Power voltage	Net	400V/50Hz	

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BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
Internet: [www.bitzer.de](http://www.bitzer.de)

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## Performance Data Sheet according to EU Regulation 2015/1095

COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R407F

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	3,35	0,93	kW
Rated power input	D <sub>A</sub>	1,63	0,83	kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>2,06</b>	<b>1,12</b>	

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	3,69	1,07	kW
Declared power input	D <sub>B</sub>	1,54	0,83	kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,40</b>	<b>1,30</b>	

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	2,82	0,71	kW
Declared power input	D <sub>E</sub>	1,75	0,81	kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>1,61</b>	<b>0,88</b>	

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	to <sub>h</sub>	20°C	
Power voltage	Net	400V/50Hz	

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BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
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## Performance Data Sheet according to EU Regulation 2015/1095

COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R454C

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	2,66	0,68	kW
Rated power input	D <sub>A</sub>	1,37	0,71	kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>1,94</b>	<b>0,95</b>	

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	2,99	0,79	kW
Declared power input	D <sub>B</sub>	1,32	0,72	kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,27</b>	<b>1,09</b>	

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	2,12	0,45	kW
Declared power input	D <sub>E</sub>	1,45	0,70	kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>1,46</b>	<b>0,64</b>	

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	to <sub>h</sub>	20°C	
Power voltage	Net	400V/50Hz	

Additional document: [Declaration of Conformity AC-500](#)

### Contact details:

BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
Internet: [www.bitzer.de](http://www.bitzer.de)

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## Performance Data Sheet according to EU Regulation 2015/1095

### COP Declaration Model: LH44E/2HES-1Y

#### Refrigerant: R455A

Condensing unit with the selected refrigerant at low temperature application (LT) is only intended for deliveries outside the EU. For EU suitable condensing units, see Declaration of Conformity AC-500.

Item	Symbol*	Value	Unit
Evaporating temperature	t	-10	°C

#### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	2,53	kW
Rated power input	D <sub>A</sub>	1,50	kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>1,69</b>	

#### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	2,90	kW
Declared power input	D <sub>B</sub>	1,44	kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,02</b>	

#### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	--	kW
Declared power input	D <sub>E</sub>	--	kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>--</b>	

#### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	toh	20°C	
Power voltage	Net	400V/50Hz	

Additional document: [Declaration of Conformity AC-500](#)

#### Contact details:

BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
Internet: [www.bitzer.de](http://www.bitzer.de)

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## Performance Data Sheet according to EU Regulation 2015/1095

COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R507A

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	3,32	1,07	kW
Rated power input	D <sub>A</sub>	1,67	0,96	kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>1,98</b>	<b>1,12</b>	

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	3,75	1,28	kW
Declared power input	D <sub>B</sub>	1,59	0,97	kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,37</b>	<b>1,31</b>	

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	2,65	0,77	kW
Declared power input	D <sub>E</sub>	1,79	0,91	kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>1,48</b>	<b>0,85</b>	

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	to <sub>h</sub>	20°C	
Power voltage	Net	400V/50Hz	

Additional document: [Declaration of Conformity AC-500](#)

### Contact details:

BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
Internet: [www.bitzer.de](http://www.bitzer.de)

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## Performance Data Sheet according to EU Regulation 2015/1095

COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R448A

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	2,99	0,77	kW
Rated power input	D <sub>A</sub>	1,52	0,78	kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>1,97</b>	<b>1,00</b>	

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	3,36	0,90	kW
Declared power input	D <sub>B</sub>	1,46	0,78	kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,31</b>	<b>1,15</b>	

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	2,40	0,52	kW
Declared power input	D <sub>E</sub>	1,63	0,77	kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>1,48</b>	<b>0,68</b>	

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	to <sub>h</sub>	20°C	
Power voltage	Net	400V/50Hz	

Additional document: [Declaration of Conformity AC-500](#)

### Contact details:

BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
Internet: [www.bitzer.de](http://www.bitzer.de)

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## Performance Data Sheet according to EU Regulation 2015/1095

COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R449A

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	2,98	0,78	kW
Rated power input	D <sub>A</sub>	1,52	0,78	kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>1,96</b>	<b>1,00</b>	

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	3,35	0,90	kW
Declared power input	D <sub>B</sub>	1,46	0,78	kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,30</b>	<b>1,15</b>	

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	2,39	0,52	kW
Declared power input	D <sub>E</sub>	1,63	0,77	kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>1,47</b>	<b>0,68</b>	

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	to <sub>h</sub>	20°C	
Power voltage	Net	400V/50Hz	

Additional document: [Declaration of Conformity AC-500](#)

### Contact details:

BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
Internet: [www.bitzer.de](http://www.bitzer.de)

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## Performance Data Sheet according to EU Regulation 2015/1095

COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R450A

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	1,80		kW
Rated power input	D <sub>A</sub>	0,89		kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>2,03</b>		

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	1,98		kW
Declared power input	D <sub>B</sub>	0,84		kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,37</b>		

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	1,53		kW
Declared power input	D <sub>E</sub>	0,96		kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>1,59</b>		

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	toh	20°C	
Power voltage	Net	400V/50Hz	

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### Contact details:

BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
Internet: [www.bitzer.de](http://www.bitzer.de)

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## Performance Data Sheet according to EU Regulation 2015/1095

COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R513A

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	2,17		kW
Rated power input	D <sub>A</sub>	1,03		kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>2,12</b>		

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	2,39		kW
Declared power input	D <sub>B</sub>	0,96		kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,48</b>		

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	1,83		kW
Declared power input	D <sub>E</sub>	1,11		kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>1,65</b>		

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	toh	20°C	
Power voltage	Net	400V/50Hz	

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### Contact details:

BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
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## Performance Data Sheet according to EU Regulation 2015/1095

COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R1234yf

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	2,10		kW
Rated power input	D <sub>A</sub>	1,00		kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>2,10</b>		

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	2,31		kW
Declared power input	D <sub>B</sub>	0,93		kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,47</b>		

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	1,76		kW
Declared power input	D <sub>E</sub>	1,08		kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>1,63</b>		

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	to <sub>h</sub>	20°C	
Power voltage	Net	400V/50Hz	

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### Contact details:

BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
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COP Declaration Model: LH44E/2HES-1Y

Refrigerant: R1234ze

Item	Symbol*	Value		Unit
Evaporating temperature	t	-10	-35	°C

### Point A: Parameters at full load and ambient temperature 32°C

Rated cooling capacity	P <sub>A</sub>	1,57		kW
Rated power input	D <sub>A</sub>	0,79		kW
<b>Rated COP</b>	<b>COP<sub>A</sub></b>	<b>2,00</b>		

### Point B: Parameters at part load and ambient temperature 25°C (information only)

Declared cooling capacity	P <sub>B</sub>	1,73		kW
Declared power input	D <sub>B</sub>	0,74		kW
<b>Declared COP</b>	<b>COP<sub>B</sub></b>	<b>2,34</b>		

### Point E: Parameters at full load and ambient temperature 43°C (information only)

Declared cooling capacity	P <sub>E</sub>	1,33		kW
Declared power input	D <sub>E</sub>	0,85		kW
<b>Declared COP</b>	<b>COP<sub>E</sub></b>	<b>1,57</b>		

### Other items

Capacity control	—		
Reference temperature	Dew point temp.		
Suction gas temperature	to <sub>h</sub>	20°C	
Power voltage	Net	400V/50Hz	

Additional document: [Declaration of Conformity AC-500](#)

### Contact details:

BITZER Kühlmaschinenbau GmbH  
Peter-Schaufler-Platz 1  
71065 Sindelfingen  
Deutschland  
Tel +49 (0) 70 31 932-0  
Fax +49 (0) 70 31 932-147  
E-Mail: [bitzer@bitzer.de](mailto:bitzer@bitzer.de)  
Internet: [www.bitzer.de](http://www.bitzer.de)

\* Symbols taken from english version of the Regulation 2015/1095