PRODUCT NAME EDLA04

Heating capacity	Nom.			kW
Power input	Heating		Nom.	kW
COP				
Dimensions	Unit		Height	mm
			Width	mm
			Depth	mm
Weight	Unit			kg
Operation range	Heating	Water side	Min.	°C
			Max.	°C
	Domestic hot water	Ambient	Min.	°CDB
			Max.	°CDB
		Water side	Min.	°C
			Max.	°C
Sound power level	Heating		Nom.	dBA
Sound pressure level	Heating		Nom.	dBA
Refrigerant	Type			
	GWP			
	Charge			kg
	Charge			tCO2Eq
Space heating	Average climate water outlet 55°C	General	SCOP	
			Seasonal space heating eff. class	
	Average climate water outlet 35°C	General	SCOP	
			Seasonal space heating eff. class	
Compressor component	Main power supply		Phase	
			Voltage	V
Power supply	Name			
	Phase			
	Frequency			Hz
	Voltage			V
Notes				

EDLA04E2V3
4.30 (1), 4.60 (2)
0.840 (1), 1.26 (2)
5.10 (1), 3.65 (2)
770
1250
362
88
9 (3)
65 (3)
-27
35
25
55 (3)
58.0 (1)
44.0 (1)
R-32
675
1.35
0.91
3.26
A++
4.48
A+++
3N~
220
V3
1~
50
230 +/-10%

(1) - Condition 1: cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C)

(2) - Condition 2: cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C)

(3) - For more details, see operation range drawing

EDLA06E2V3
6.00 (1), 5.90 (2)
1.24 (1), 1.69 (2)
4.85 (1), 3.50 (2)
770
1250
362
88
9 (3)
65 (3)
-27
35
25
55 (3)
60.0 (1)
47.0 (1)
R-32
675
1.35
0.91
3.26
A++
4.47
A+++
3N~
220
V3
1~
50
230 +/-10%

(1) - Condition 1: cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C)

(2) - Condition 2: cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C)

(3) - For more details, see operation range drawing

EDLA08E2V3
7.50 (1), 7.80 (2)
1.63 (1), 2.23 (2)
4.60 (1), 3.50 (2)
770
1250
362
88
9 (3)
65 (3)
-27
35
25
55 (3)
62.0 (1)
49.0 (1)
R-32
675
1.35
0.91
3.32
A++
4.56
A+++
3N~
220
V3
1~
50
230 +/-10%

(1) - Condition 1: cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C)

(2) - Condition 2: cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C)

(3) - For more details, see operation range drawing