

EU type examination certificate

EU-Baumusterprüfbescheinigung

CE-0085CT0335

Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EU Gas Appliances Regulation (EU/2016/426) <i>EU-Gasgeräteverordnung (EU/2016/426)</i>
Owner of Certificate <i>Zertifikatinhaber</i>	RMB/ENERGIE GmbH Hauptstraße 543a, D-26683 Saterland
Distributor <i>Vertreiber</i>	RMB/ENERGIE GmbH Hauptstraße 543a, D-26683 Saterland
Product Category <i>Produktart</i>	Heating or air conditioning appliances: Combined heat and power unit (3681)
Product description <i>Produktbezeichnung</i>	Gas-fired combined heat and power unit
Model <i>Modell</i>	neoTower®
Countries of Destination <i>Bestimmungsländer</i>	AT, BE, BG, CH, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, NL, NO, PL, PT, RO, SE, SI, SK
Test reports <i>Prüfberichte</i>	Supplement test: W-G 1466-12/24 from 27.03.2024 (TSG)
Test basis <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DIN EN 50465 (01.09.2020)
Date of Expiry / File No. <i>Ablaufdatum / AZ</i>	19.09.2028 / 24-0182-GER

29.10.2024 Ca A-1/2

Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der ZertifizierungsstelleDVGW CERT GmbH - notified by the government of the Federal Republic of
Germany and officially registered by the European Commission for conformity
assessment of gas appliancesDVGW CERT GmbH - von der Deutschen Bundesregierung benannte und von
der Europäischen Kommission offiziell registrierte Stelle für die
Konformitätsbewertung von GasgerätenDVGW CERT GmbH
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Appliance Categories <i>Geräte kategorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
I2E	20 mbar	DE, LU, PL	
I2H	20 mbar	AT, BG, CH, CZ, DK, EE, ES, FI, GB, GR, HU, IE, IS, IT, LT, LV, NO, PT, RO, SE, SI, SK	
I12EK3P	20/25, 50 mbar	NL	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
neoTower® 2.0	Thermal output: 5,3 kW Heat input (Hi): 7,4 kW Electric power: 1,1...2,0 kW	
neoTower® 3.3	Thermal output: 8,2 kW Heat input (Hi): 11,2 kW Electric power: 2,0...3,3 kW	
neoTower® 4.0	Thermal output: 8,8 kW Heat input (Hi): 12,6 kW Electric power: 2,0...4,0 kW	
neoTower® 5.0 (Toyota)	Thermal output: 12,2 kW Heat input (Hi): 16,5 kW Electric power: 2,9...5,0 kW	
neoTower® 5.0 (Yanmar)	Thermal output: 12,9 kW Heat input (Hi): 16,9 kW Electric power: 2,5...5,0 kW	
neoTower® 7.2	Thermal output: 18,4 kW Heat input (Hi): 23,7 kW Electric power: 3,9...7,2 kW	not for Cat. I12EK3P (NL)
neoTower® 8.0	Thermal output: 20,4 kW Heat input (Hi): 26,9 kW Electric power: 5,0...8,0 kW	
neoTower® 9.5	Thermal output: 22,7 kW Heat input (Hi): 30,0 kW Electric power: 5,0...9,5 kW	
neoTower® 11.0 (Yanmar)	Thermal output: 26,2 kW Heat input (Hi): 34,2 kW Electric power: 5,5...11,0 kW	
neoTower® 11.0 (Toyota)	Thermal output: 25,5 kW Heat input (Hi): 35,5 kW Electric power: 7,5...11,0 kW	
neoTower® 12.5	Thermal output: 27,6 kW Heat input (Hi): 37,3 kW Electric power: 6,0...12,5 kW	
neoTower® 16.0	Thermal output: 38,2 kW Heat input (Hi): 51,4 kW Electric power: 9,5...16,0 kW	
neoTower® 17.0	Thermal output: 41,6 kW Heat input (Hi): 56,5 kW Electric power: 10,0...17,0 kW	
neoTower® 20.0	Thermal output: 46,2 kW Heat input (Hi): 62,5 kW Electric power: 10,7...20,0 kW	
neoTower® 21.0	Thermal output: 47,6 kW Heat input (Hi): 67,1 kW Electric power: 10,0...21,0 kW	
neoTower® 25.0	Thermal output: 54,9 kW Heat input (Hi): 76,9 kW Electric power: 12,5...25,0 kW	
neoTower® 30.0	Thermal output: 63,1 kW Heat input (Hi): 89,6 kW Electric power: 15,0...30,0 kW	
neoTower® 50.0	Thermal output: 85,0 kW Heat input (Hi): 143,0 kW Electric power: 25,0...51,0 kW	

Hints of Utilization /Remarks**Verwendungshinweise / Bemerkungen**

Elektrische Daten: 400 V AC, 50 Hz ; Flue type: B

Additional proved countries of destination, appliance categories and supply pressures:

LU, PL: I12E3P (20, 20 mbar); BE, FR: I12E+3P (20, 20 mbar); DE: I12ELL3P (20, 20 mbar); FR: I2Esi (20 mbar)
AT, BG, CH, CZ, DK, EE, ES, FI, GB, GR, HU, IE, IS, IT, LT, LV, NO, PT, RO, SE, SI, SK: I12H3P (20, 20 mbar)