

**EU type examination certificate**  
**EU-Baumusterprüfbescheinigung**

**CE-0085CT0335**

Product Identification No.  
 Produkt-Identnummer

<b>Field of Application</b> <i>Anwendungsbereich</i>	EU Gas Appliances Regulation (EU/2016/426) <i>EU-Gasgeräteverordnung (EU/2016/426)</i>
<b>Owner of Certificate</b> <i>Zertifikatinhaber</i>	RMB/ENERGIE GmbH Hauptstraße 543a, D-26683 Saterland
<b>Distributor</b> <i>Vertreiber</i>	RMB/ENERGIE GmbH Hauptstraße 543a, D-26683 Saterland
<b>Product Category</b> <i>Produktart</i>	Heating or air conditioning appliances: Combined heat and power unit (3681)
<b>Product description</b> <i>Produktbezeichnung</i>	Gas-fired combined heat and power unit
<b>Model</b> <i>Modell</i>	neoTower®
<b>Countries of Destination</b> <i>Bestimmungsländer</i>	AT, BE, BG, CH, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, NO, PL, PT, RO, SE, SI, SK
<b>Test reports</b> <i>Prüfberichte</i>	Supplement test: W-G 1466-11/24 from 10.01.2024 (TSG)
<b>Test basis</b> <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DIN EN 50465 (01.09.2020)



**Date of Expiry / File No.** 19.09.2028 / 23-0372-GEA  
**Ablaufdatum / AZ**

01.02.2024 Bd A-1/2 *i.A. W. M.*  
 Date, Issued by, Sheet, Head of Certification Body  
 Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle

DVGW CERT GmbH - notified by the government of the Federal Republic of Germany and officially registered by the European Commission for conformity assessment of gas appliances

DVGW CERT GmbH – von der Deutschen Bundesregierung benannte und von der Europäischen Kommission offiziell registrierte Stelle für die Konformitätsbewertung von Gasgeräten

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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	

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	
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)