

CERTIFICATE of Conformity

Registration No.: A3 50743005 0001

Report No.: CN265JZZ 002

Holder: **FOXESS CO., LTD.**
No.939, Jinhai Third Road,
New Airport Industry Area, Longwan District,
Wenzhou,
325025 Zhejiang
P.R. China

Product: Energy Storage System
(Energy Storage System)

Identification: Type Designation : HQ3-X_Y_Z , HQ3-X-AC_Y_Z
HQ3-X-M_Y_Z , HQ3-X-M-AC_Y_Z
Variable X(model of Hybrid Inverter) can
be 5.0, 6.0, 8.0, 10.0, 12.0 or 15.0
Variable Y(model of Battery module) can
be EQ3300-S/EQ3300-S (w), EQ4800-S,
EQ5000-S/EQ5000-S (w)/EQ5000-S-P (w)
EQ5500-S/EQ5500-S (w)

Continued on page 0002

Tested acc. to: VDE-AR-N 4105/03.26
DIN VDE V 0124-100/06.20

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Durch die DAkkS nach
DIN EN ISO/IEC 17065:2013
akkreditierte Zertifizierungsstelle.
Die Akkreditierung gilt nur für den in der
Urkundenanlage D-ZE-14169-01-02
aufgeführten Akkreditierungsumfang.

Certification Body

Date 24.08.2026


A. Chen

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

www.tuv.com

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Precisely Right.

CERTIFICATE of Conformity

Registration No.: A3 50743005 0002

Report No.: CN265JZZ 002

Holder: **FOXESS CO., LTD.**
No.939, Jinhai Third Road,
New Airport Industry Area, Longwan District,
Wenzhou,
325025 Zhejiang
P.R. China

Product: Energy Storage System
(Energy Storage System)

Identification: As page 0001 continuation

Variable Z (number of Battery module) can be 2S, 3S, 4S,
5S, 6S, 7S, 8S or 9S

Note: When Y is EQ3300-S/EQ3300-S (w)/EQ5000-S/EQ5000-S (w),
Z can only be 2S~6S

Firmware Version : Master: 1.39, Slave: 1.00, Manager: 1.01

Remark(s) : Refer to report CN265JZZ 002 for details.

Tested acc. to: VDE-AR-N 4105/03.26
DIN VDE V 0124-100/06.20

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 **TÜVRheinland®**
Precisely Right.

Konformitätsnachweis

Genehmigungsinhaber:

License holder

FOXESS CO., LTD.

No.939, Jinhai Third Road, New Airport Industry Area, Longwan District,
Wenzhou, 325025 Zhejiang, P.R. China

Produkttyp:

Type of product

Energiespeichersystem

Modell:

Model

HQ3-X_Y_Z, HQ3-X-AC_Y_Z, HQ3-X-M_Y_Z, HQ3-X-M-AC_Y_Z

Variable X(model of Hybrid Inverter) can be 5.0, 6.0, 8.0, 10.0, 12.0 or 15.0

Variable Y(model of Battery module) can be EQ3300-S/EQ3300-S (w), EQ4800-S,
EQ5000-S/EQ5000-S (w)/EQ5000-S-P (w), EQ5500-S/EQ5500-S (w)

Variable Z(number of Battery module) can be 2S, 3S, 4S, 5S, 6S, 7S, 8S or 9S

Note: When Y is EQ3300-S/EQ3300-S (w)/EQ5000-S/EQ5000-S (w), Z can only be
2S~6S

Firmware-Version:

Firmware Version

Master 1.39

Slave 1.00

Manager 1.01

Standard:

Standard

VDE-AR-N 4105/03.26

DIN VDE V 0124-100/06.20

Prüfberichtsnummer:

Report No.

CN265JZZ 002

Ausstellungsdatum:

Date of issue

24.08.2026

Bemerkung:

Remark

1. Die Pav,e Überwachungsfunktion ist nicht verfügbar.

Pav,e monitoring function is not available.

**2. Der integrierter Kuppelschalter und der NA-Schutz sind verfügbar, siehe F.5 –
F.6 für Details.**

The Integrated interface switch and NS protection are available, see F.5 – F.6 for detail.

Die Konformitätsprüfung bezieht sich auf das oben genannte Produkt. Hiermit wird überprüft, ob die Probe den oben genannten Bewertungsanforderungen entspricht. Diese Überprüfung impliziert keine Beurteilung der Herstellung des Produkts und erlaubt nicht die Verwendung eines TÜV-Rheinland-Konformitätszeichens. *The verification of conformity refers to the above mentioned product. This is to verify that the specimen is in conformity with the assessment requirement mentioned above. This verification does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.*



A. Chen

Zertifizierungsstell

Zertifikatsnummer: A3 50743005 0001-0002

Certificate No.:

F.3 Einheitenzertifikat <i>F.3 Unit certificate</i>			
Genehmigungsinhaber: <i>License holder</i>	FOXESS CO., LTD. No.939, Jinhai Third Road, New Airport Industry Area, Longwan District, Wenzhou, 325025 Zhejiang, P.R. China		
Typ Erzeugungseinheit: <i>Power generation unit type</i>	See cover page for details		
☒ Umrichter <i>Coverter</i>	☐ Asynchrongenerator <i>Asynchronous generator</i>	☐ Synchrongenerator <i>Synchronos generator</i>	
☐ rückspeisefähige DC-Ladeeinrichtung für Elektrofahrzeuge <i>DC charging unit with energy recovery capability for electric vehicles</i>	☐ rückspeisefähige AC-Ladeeinrichtung für Elektrofahrzeuge <i>AC charging system with energy recovery capability for electric vehicles</i>	☐ rückspeisefähiger Systemverbund aus AC-Ladeeinrichtung und Elektrofahrzeug <i>A system comprising an AC charging unit and an electric vehicle capable of feeding power back into the grid</i>	
	☐ Umrichter eines rückspeise-fähigen AC-gekoppelten Elektrofahrzeuges <i>Coverter for a regenerative AC-coupled electric vehicle</i>		
☐ AC-gekoppelter Speicher <i>AC-coupled storage</i>	☐ Brennstoffzelle <i>Fuel cell</i>	☐ andere _____ <i>Other</i>	
Bemessungswerte: <i>Rated values</i>	max. Wirkleistung $P_{E_{max}}$: <i>max. Active power $P_{E_{max}}$</i>	See the specifications table below	kW
	max. Scheinleistung $S_{E_{max}}$: <i>max. Apparent power $S_{E_{max}}$</i>	See the specifications table below	kVA
	Bemessungsspannung: <i>Rated voltage</i>	3L/N/PE 220/380;230/400	V
Bemessungswerte	Bemessungsstrom (AC) I_r: <i>Rated current (AC) I_r</i>	See the specifications table below	A
Bemessungswerte	Anfangs-Kurzschlusswechselstrom I''_k: <i>Initial short-circuit AC current</i>	See the specifications table below	A
integrierter Kuppelschalter, Ansteuerung durch externen Schutz <i>integrated interface switch, controlled by an external protection device</i>	Schnittstelle vorhanden <i>Interface available</i>	☒	
	wenn vorhanden, Eigenzeit des Kuppelschalters bei Ansteuerung durch externen Schutz <i>if applicable, the delay time of the interface switch when triggered by external protection device</i>	_____ ≤ 30 ms	
Netzanschlussregel: <i>Network connection rule</i>	VDE-AR-N 4105 „Erzeugungsanlagen am Niederspannungsnetz“ Technische Mindestanforderungen für Anschluss und Parallelbetrieb von Erzeugungsanlagen am Niederspannungsnetz		
Prüfanforderung: <i>Test requirement</i>	DIN VDE V 0124-100 (VDE V 0124-100) „Netzintegration von Erzeugungsanlagen Niederspannung“ Prüfanforderungen an Erzeugungseinheiten vorgesehen zum Anschluss und Parallelbetrieb am Niederspannungsnetz		
Prüfbericht: <i>Test report</i>	CN265JZZ 002 vom(12.08.2026)		

Die oben bezeichnete Erzeugungseinheit erfüllt die Anforderungen der VDE-AR-N 4105.*The above-mentioned generation unit meets the requirements of VDE-AR-N 4105.***Ort, Datum (TT.MM.JJJJ)***Place, date*

24.08.2026

Zertifizierungsstelle*Certification body*

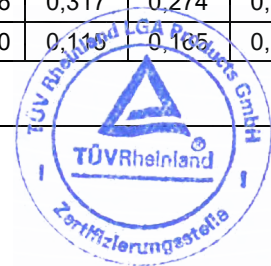
F.4 Prüfbericht „Netzurückwirkungen“ für Erzeugungseinheiten mit einem Eingangsstrom ≤ 75 A
F.4 Test report "Network Interference" for generation units with an input current ≤ 75 A

Auszug aus dem Prüfbericht für Erzeugungseinheiten Extract from the test report for power generation units “Bestimmung der elektrischen Eigenschaften” “Determination of electrical properties”						CN265JZZ 002															
Genehmigungsinhaber: License Holder:		FOXESS CO., LTD.																			
Herstellerangaben: Manufacturer indications:		Anlagenart (KWK, PV-WR,...) Type(CHP, PV-Inverter,etc.)				Energiespeichersystem															
		maximale Wirkleistung P _{Emax} max. Active Power P _{Emax}				See the specifications table below															
		Bemessungsspannung Rating voltage				3L/N/PE 220/380;230/400															
Messzeitraum: Measuring period:		vom JJJJ-MM-TT bis JJJJ-MM-TT from yyyy-mm-dd to yyyy-mm-dd				vom 2026-07-09 bis 2026-07-16															
Schnelle Spannungsänderungen Rapid voltage changes																					
Einschalten ohne Vorgabe (zum Primärenergieträger) Marking operation without default (to primary energy carrier)						k _i =		0,50													
Ungünstigster Fall bei Umschalten der Generatorstufen Worst case at switch over of generator sections						k _i =		N/A													
Einschalten bei Nennbedingungen (des primärenergieträger) Marking operation at reference conditions(of primary energy carrier)						k _i =		1,00													
Ausschalten bei Nennleistung Breaking operation at nominal power						k _i =		1,00													
Schlechtester Wert aller Schaltvorgänge Worst case value of all switching operations						k _{imax} =		1,00													
Flicker Flicker		Netzimpedanzwinkel Ψ_k : Angle of network impedance Ψ_k :				30°		50°		70°		85°									
		Anlagenflickerbeiwert C ψ : Flicker coefficient of system flicker C ψ :				3,009		N/A		N/A		N/A									
Beachtung: Die Prüfungen wurden auf dem Modell PQ3-15.0-M_EQ5500-S_9S durchgeführt und stellen die andere Serienmodelle dar. Remark: Tests were conducted on basic model of PQ3-15.0-M_EQ5500-S_9S to represent other family models.																					
Oberschwingungen Harmonics																					
Wirkleistung P/P _n [%] Active power P/P _n [%]		10		20		30		40		50		60		70		80		90		100	
Ordnungszahl Harmonic number		I [%]		I [%]		I [%]		I [%]		I [%]		I [%]		I [%]		I [%]		I [%]		I [%]	
2		0,050		0,141		0,049		0,036		0,040		0,052		0,066		0,075		0,090		0,141	
3		0,180		1,059		0,049		0,110		0,172		0,256		0,372		0,506		0,674		1,059	
4		0,087		0,222		0,115		0,086		0,065		0,059		0,060		0,074		0,107		0,222	
5		0,875		0,646		0,386		0,238		0,211		0,175		0,167		0,198		0,278		0,646	
6		0,154		0,126		0,151		0,150		0,147		0,138		0,145		0,130		0,124		0,126	
7		0,130		0,531		0,391		0,298		0,229		0,245		0,312		0,362		0,416		0,531	
8		0,158		0,288		0,106		0,156		0,165		0,170		0,186		0,192		0,221		0,288	
9		0,293		0,538		0,156		0,249		0,315		0,265		0,222		0,273		0,368		0,538	
10		0,118		0,142		0,090		0,112		0,101		0,097		0,116		0,108		0,116		0,142	

11	0,205	0,303	0,246	0,154	0,071	0,214	0,247	0,182	0,136	0,303
12	0,138	0,138	0,098	0,111	0,120	0,117	0,121	0,119	0,127	0,138
13	0,158	0,214	0,033	0,206	0,179	0,046	0,172	0,259	0,259	0,214
14	0,118	0,193	0,104	0,113	0,124	0,121	0,133	0,132	0,141	0,193
15	0,081	0,271	0,057	0,133	0,181	0,197	0,076	0,124	0,252	0,271
16	0,081	0,124	0,083	0,084	0,092	0,082	0,095	0,091	0,095	0,124
17	0,084	0,191	0,049	0,090	0,109	0,122	0,172	0,107	0,042	0,191
18	0,087	0,094	0,077	0,085	0,084	0,089	0,086	0,084	0,087	0,094
19	0,078	0,134	0,103	0,065	0,105	0,105	0,124	0,185	0,154	0,134
20	0,070	0,120	0,067	0,084	0,087	0,085	0,091	0,087	0,091	0,120
21	0,020	0,144	0,036	0,093	0,059	0,106	0,101	0,133	0,196	0,144
22	0,051	0,083	0,054	0,067	0,071	0,068	0,075	0,072	0,073	0,083
23	0,022	0,125	0,031	0,037	0,080	0,041	0,087	0,076	0,102	0,125
24	0,057	0,078	0,052	0,068	0,067	0,065	0,070	0,068	0,073	0,078
25	0,022	0,162	0,024	0,045	0,056	0,075	0,062	0,097	0,093	0,162
26	0,054	0,081	0,051	0,066	0,067	0,063	0,068	0,066	0,073	0,081
27	0,020	0,136	0,037	0,033	0,064	0,075	0,083	0,104	0,133	0,136
28	0,039	0,072	0,046	0,061	0,063	0,062	0,066	0,068	0,069	0,072
29	0,033	0,123	0,020	0,022	0,046	0,054	0,058	0,086	0,107	0,123
30	0,040	0,077	0,047	0,060	0,061	0,061	0,063	0,065	0,077	0,077
31	0,024	0,145	0,027	0,023	0,018	0,050	0,067	0,053	0,089	0,145
32	0,045	0,085	0,038	0,059	0,061	0,056	0,060	0,062	0,066	0,085
33	0,025	0,152	0,021	0,034	0,063	0,081	0,084	0,129	0,119	0,152
34	0,040	0,095	0,035	0,063	0,066	0,069	0,074	0,078	0,080	0,095
35	0,052	0,168	0,032	0,033	0,029	0,018	0,074	0,130	0,090	0,168
36	0,043	0,110	0,033	0,064	0,068	0,071	0,072	0,074	0,111	0,110
37	0,028	0,164	0,026	0,031	0,042	0,064	0,051	0,040	0,135	0,164
38	0,045	0,142	0,033	0,053	0,052	0,047	0,055	0,066	0,083	0,142
39	0,045	0,183	0,048	0,050	0,056	0,088	0,086	0,317	0,274	0,183
40	0,050	0,175	0,039	0,062	0,078	0,091	0,110	0,116	0,165	0,175

Beachtung: Es wurden die Höchstwerte der drei Phasen ausgewählt.

Remark: The max. value of three phases was chosen.



Zwischenharmonische <i>Inter-harmonics</i>										
Wirkleistung P/Pn [%] <i>Active power P/Pn [%]</i>	10	20	30	40	50	60	70	80	90	100
Frequenz [Hz] <i>Frequency [Hz]</i>	I [%]	I [%]	I [%]	I [%]	I [%]	I [%]	I [%]	I [%]	I [%]	I [%]
75	0,074	0,171	0,077	0,074	0,080	0,092	0,099	0,098	0,107	0,171
125	0,073	0,162	0,074	0,070	0,076	0,087	0,095	0,093	0,100	0,162
175	0,071	0,173	0,073	0,068	0,074	0,084	0,091	0,090	0,098	0,173
225	0,073	0,194	0,074	0,071	0,077	0,088	0,094	0,092	0,101	0,194
275	0,076	0,195	0,077	0,072	0,078	0,088	0,095	0,093	0,100	0,195
325	0,072	0,217	0,075	0,073	0,079	0,089	0,096	0,094	0,101	0,217
375	0,073	0,229	0,076	0,071	0,076	0,087	0,092	0,090	0,098	0,229
425	0,072	0,249	0,074	0,070	0,075	0,085	0,090	0,088	0,097	0,249
475	0,071	0,273	0,073	0,069	0,074	0,083	0,088	0,086	0,096	0,273
525	0,070	0,304	0,071	0,068	0,074	0,083	0,086	0,084	0,098	0,304
575	0,071	0,310	0,070	0,066	0,071	0,079	0,082	0,082	0,100	0,310
625	0,067	0,342	0,067	0,064	0,069	0,076	0,079	0,078	0,103	0,342
675	0,066	0,325	0,065	0,062	0,066	0,073	0,076	0,075	0,105	0,325
725	0,064	0,327	0,063	0,060	0,064	0,070	0,072	0,073	0,106	0,327
775	0,062	0,313	0,061	0,058	0,062	0,067	0,068	0,070	0,107	0,313
825	0,060	0,288	0,058	0,055	0,058	0,063	0,065	0,066	0,108	0,288
875	0,058	0,293	0,056	0,053	0,056	0,060	0,061	0,063	0,108	0,293
925	0,056	0,259	0,054	0,050	0,053	0,058	0,058	0,062	0,108	0,259
975	0,053	0,270	0,051	0,049	0,052	0,056	0,056	0,060	0,109	0,270
1025	0,052	0,228	0,049	0,046	0,049	0,052	0,052	0,057	0,108	0,228
1075	0,049	0,241	0,047	0,044	0,047	0,050	0,051	0,055	0,108	0,241
1125	0,048	0,203	0,045	0,043	0,045	0,048	0,049	0,054	0,105	0,203
1175	0,046	0,208	0,044	0,041	0,044	0,046	0,047	0,052	0,102	0,208
1225	0,045	0,179	0,043	0,040	0,042	0,045	0,046	0,052	0,099	0,179
1275	0,044	0,168	0,042	0,039	0,041	0,044	0,044	0,051	0,096	0,168
1325	0,044	0,161	0,041	0,038	0,041	0,043	0,044	0,051	0,094	0,161
1375	0,043	0,162	0,041	0,038	0,040	0,042	0,043	0,052	0,094	0,162
1425	0,043	0,168	0,040	0,038	0,040	0,043	0,044	0,053	0,095	0,168
1475	0,043	0,169	0,040	0,038	0,040	0,042	0,043	0,053	0,097	0,169
1525	0,043	0,169	0,040	0,038	0,040	0,043	0,044	0,053	0,101	0,169
1575	0,044	0,177	0,041	0,039	0,041	0,043	0,044	0,058	0,107	0,177
1625	0,044	0,213	0,041	0,039	0,042	0,045	0,046	0,067	0,113	0,213
1675	0,045	0,235	0,043	0,041	0,043	0,046	0,047	0,067	0,119	0,235
1725	0,045	0,266	0,044	0,042	0,045	0,048	0,050	0,075	0,124	0,266
1775	0,046	0,274	0,045	0,044	0,046	0,050	0,053	0,086	0,133	0,274
1825	0,047	0,311	0,048	0,047	0,050	0,054	0,059	0,101	0,159	0,311
1875	0,048	0,365	0,048	0,048	0,051	0,056	0,062	0,120	0,215	0,365
1925	0,049	0,493	0,050	0,050	0,055	0,060	0,070	0,141	0,296	0,493
1975	0,050	0,532	0,052	0,053	0,058	0,065	0,081	0,162	0,382	0,532
Beachtung: Es wurden die Höchstwerte der drei Phasen ausgewählt. <i>Remark: The max. value of three phases was chosen.</i>										

Höhere Frequenzen <i>Higher frequencies</i>										
Wirkleistung P/Pn [%] <i>Active power P/Pn</i> [%]	10	20	30	40	50	60	70	80	90	100
Frequenz [kHz] <i>Frequency [kHz]</i>	I [%]	I [%]	I [%]	I [%]	I [%]	I [%]	I [%]	I [%]	I [%]	I [%]
2,1	0,137	1,414	0,119	0,131	0,154	0,174	0,230	0,447	0,897	1,414
2,3	0,135	1,323	0,114	0,114	0,127	0,133	0,149	0,208	0,465	1,323
2,5	0,089	0,647	0,089	0,087	0,090	0,100	0,102	0,130	0,218	0,647
2,7	0,072	0,241	0,065	0,062	0,063	0,061	0,066	0,079	0,125	0,241
2,9	0,056	0,165	0,055	0,052	0,051	0,056	0,057	0,071	0,096	0,165
3,1	0,045	0,140	0,041	0,046	0,046	0,049	0,051	0,059	0,089	0,140
3,3	0,041	0,109	0,040	0,036	0,036	0,034	0,034	0,038	0,068	0,109
3,5	0,032	0,096	0,032	0,032	0,031	0,030	0,030	0,033	0,057	0,096
3,7	0,029	0,104	0,030	0,030	0,030	0,029	0,031	0,034	0,055	0,104
3,9	0,029	0,107	0,030	0,029	0,029	0,030	0,031	0,033	0,051	0,107
4,1	0,030	0,099	0,030	0,032	0,032	0,034	0,035	0,037	0,049	0,099
4,3	0,030	0,094	0,031	0,032	0,033	0,034	0,035	0,037	0,046	0,094
4,5	0,028	0,101	0,029	0,030	0,031	0,033	0,034	0,036	0,046	0,101
4,7	0,029	0,117	0,030	0,032	0,036	0,038	0,041	0,044	0,055	0,117
4,9	0,029	0,185	0,031	0,034	0,039	0,044	0,050	0,060	0,088	0,185
5,1	0,026	0,772	0,029	0,032	0,039	0,053	0,079	0,171	0,315	0,772
5,3	0,024	1,549	0,025	0,029	0,036	0,053	0,107	0,337	0,710	1,549
5,5	0,024	0,374	0,026	0,029	0,035	0,046	0,076	0,204	0,296	0,374
5,7	0,018	0,108	0,019	0,019	0,022	0,026	0,034	0,047	0,070	0,108
5,9	0,014	0,044	0,014	0,014	0,016	0,018	0,021	0,024	0,032	0,044
6,1	0,012	0,025	0,012	0,012	0,013	0,014	0,016	0,018	0,021	0,025
6,3	0,010	0,017	0,010	0,010	0,011	0,012	0,013	0,015	0,016	0,017
6,5	0,009	0,013	0,009	0,009	0,009	0,010	0,011	0,012	0,013	0,013
6,7	0,008	0,011	0,008	0,007	0,008	0,008	0,009	0,010	0,010	0,011
6,9	0,007	0,011	0,007	0,007	0,008	0,009	0,009	0,010	0,010	0,011
7,1	0,006	0,009	0,006	0,006	0,006	0,006	0,006	0,007	0,007	0,009
7,3	0,006	0,011	0,006	0,006	0,006	0,007	0,007	0,008	0,009	0,011
7,5	0,007	0,013	0,007	0,007	0,007	0,008	0,008	0,009	0,010	0,013
7,7	0,026	0,026	0,027	0,027	0,027	0,026	0,026	0,026	0,026	0,026
7,9	0,029	0,029	0,029	0,028	0,028	0,028	0,028	0,028	0,028	0,029
8,1	0,041	0,041	0,041	0,040	0,040	0,040	0,040	0,040	0,040	0,041
8,3	0,005	0,007	0,005	0,005	0,005	0,005	0,005	0,005	0,005	0,007
8,5	0,005	0,007	0,005	0,005	0,005	0,005	0,006	0,006	0,006	0,007
8,7	0,004	0,006	0,004	0,004	0,005	0,005	0,005	0,005	0,005	0,006
8,9	0,137	1,414	0,119	0,131	0,154	0,174	0,230	0,447	0,897	1,414
Beachtung: Es wurden die Höchstwerte der drei Phasen ausgewählt. <i>Remark: The max. value of three phases was chosen.</i>										

Zertifikatsnummer: A3 50743005 0001-0002

Certificate No.:

F.5 Zertifikat für den NA-Schutz <i>F.5 Certificate of NS protection</i>		
Genehmigungsinhaber: <i>License holder</i>	FOXESS CO., LTD. No.939, Jinhai Third Road, New Airport Industry Area, Longwan District, Wenzhou, 325025 Zhejiang, P.R. China	
Typ NA-Schutz: <i>Type of NS protection</i>	Integrierter NA-Schutz <i>Integrated NS protection</i>	
Zentraler NA-Schutz: <i>Central NS protection</i>	☐	
Integrierter NA-Schutz mit abgesetzter Spannungsmessung <i>Integrated NS protection with remote voltage measurement</i>	☐	Zugeordnet zu Erzeugungseinheit/Speicher Typ _____ <i>Assigned to generation unit/storage type</i>
Integrierter NA-Schutz: <i>Integrated NS protection</i>	☒	Zugeordnet zu Erzeugungseinheit/Speicher Typ <u>Leistungsrelais</u> <i>Assigned to power generation unit of type</i> Hersteller : Hongfa Type: HF161F-W/12-HT(477)
Integrierter NA-Schutz in einer rückspeisefähigen AC oder DC-Ladeeinrichtung <i>Integrated NS protection in a regenerative AC or DC charging device</i>	☐	Zugeordnet zu Ladeeinrichtung Typ <i>Assigned to charging device type</i>
Integrierter NA-Schutz in einem rückspeisefähigen Systemverbund aus AC-Ladeeinrichtung und Elektrofahrzeug <i>Integrated NS protection in a regenerative combination of AC charging device and electric vehicle</i>	☐	Zugeordnet zu Systemverbund Typ <i>Assigned to system network type</i>
Netzanschlussregel: <i>Network connection rule</i>	VDE-AR-N 4105 „Erzeugungsanlagen am Niederspannungsnetz“ Technische Mindestanforderungen für Anschluss und Parallelbetrieb von Erzeugungsanlagen am Niederspannungsnetz	
Prüfanforderung: <i>Test requirement</i>	DIN VDE V 0124-100 (VDE V 0124-100) „Netzintegration von Erzeugungsanlagen – Niederspannung“ Prüfanforderungen an Erzeugungseinheiten vorgesehen zum Anschluss und Parallelbetrieb am Niederspannungsnetz	
Prüfbericht: <i>Test report</i>	CN265JZZ 002 vom(12.08.2026)	

Der oben bezeichnete Netz- und Anlagenschutz erfüllt die Anforderungen der VDE-AR-N 4105

The above-mentioned grid and system protection meets the requirements of VDE-AR-N 4105.

Ort, Datum (TT,MM,JJJJ)

Place, date

Zertifizierungsstelle

Certification body

24.08.2026

F.6 Anforderungen an den Prüfbericht zum NA-Schutz
F.6 Requirement for the test report for the NS protection
Auszug aus dem Prüfbericht für den NA-Schutz
Extract from the test report for the NS-protection
“Bestimmung der elektrischen Eigenschaften”
“Determination of electrical properties”

CN265JZZ 002

Prüfbericht NA-Schutz
Test report NS-Protection
Typ NA-Schutz:
Type of NS protection

Integrierter NA-Schutz

weitere Herstellerangaben
Further manufacturer indications
Software version:
Software Version

 master 1.39
slave 1.00
manager 1.01

Genehmigungsinhaber:
License holder

FOXESS CO., LTD.

Messzeitraum:
Measuring period

vom 2026-07-09 bis 2026-07-16

Beachtung: Die Prüfungen wurden auf dem Modell SH15T durchgeführt und stellen die andere Serienmodelle dar.
Remark: Tests were conducted on basic model of SH15T to represent other family models.

	Brennstoffzellen <i>Fuel cell</i>			Umrichter <i>Converter</i>		
	direkt oder über Umrichter gekoppelte Synchron- und Asynchrongeneratoren mit $P_n \leq 50$ kW <i>direct or by converter coupled synchronous- and asynchronous generators with $P_n \leq 50$ kW</i>			direkt gekoppelte Synchron- und Asynchrongeneratoren mit $P_n > 50$ kW <i>direct or coupled synchronous- and asynchronous generators with $P_n > 50$ kW</i>		
Schutzfunktion <i>Protection function</i>	Einstellwert <i>Setting value</i>	Auslösewert <i>Tripping value</i>	Auslösezeit NA Schutz* <i>Tripping time NS protection*</i>	Einstellwert <i>Setting value</i>	Auslösewert <i>Tripping value</i>	Auslösezeit NA Schutz* <i>Tripping time NS protection*</i>
Spannungssteigerungsschutz U>> <i>Voltage increase protection U >></i>	--	--	--	$1,25 * U_n$	$1,25 * U_n$	≤ 200 ms
Spannungssteigerungsschutz U> <i>Voltage increase protection U ></i>	--	--	--	$1,10 * U_n$	$1,10 * U_n$	≤ 5 s **
Spannungsrückgangsschutz U< <i>Voltage decrease protection U <</i>	--	--	--	$0,8 * U_n$	$0,8 * U_n$	300ms
Spannungsrückgangsschutz U<< <i>Voltage decrease protection U <<</i>	--			$0,45 * U_n$	$0,45 * U_n$	300ms
Frequenzrückgangsschutz f< <i>Frequency decrease protection f <</i>	--	--	--	47,5Hz	47,5Hz	2,0 s
Frequenzsteigerungsschutz f> <i>Frequency increase protection f ></i>	--	--	--	51,5Hz	51,5Hz	5,0 s
Frequenzsteigerungsschutz f>>	--	--	--	52,6 Hz	52,6 Hz	≤ 200 ms

^a Die Auslösezeit umfasst den Zeitraum von der Grenzwertverletzung U/f bis zum Auslösesignal an den Kuppelschalter.

^a The tripping time comprises the period before limit violation U/f until tripping signal to interface switch.

****Der Wert weist die längste Abschaltzeit des Spannungssteigerungsschutz U> als gleitender 10-min-Mittelwert aus.**

****The value shows the longest switch-off time of the voltage increase protection U> as a moving 10-minute average.**

Bei der Planung der Erzeugungsanlage ist die Eigenzeit des Kuppelschalters zum höchsten oben ermittelten Zeitwert zu addieren.

During planning of power generation system the proper time of interface switch shall be added to the highest value of time determined above.

Die Abschaltzeit (Summe der Auslösezeit NA-Schutz zzgl. Eigenzeit des Kuppelschalters) darf 200 ms für U>> und f>> nicht überschreiten.

The break time (sum of tripping time NS protection plus proper time of interface switch) should not exceed 200 ms for U>> and f>>.

☒ **Bei integriertem NA-Schutz**

By integrated NS Protection

zugeordnet zu Erzeugungseinheit/Speicher Typ
Assigned to PGU type

Leistungsrelais
Hersteller : Hongfa
Type: HF161F-W/12-HT(477)

zugeordnet zu Ladeeinrichtung Typ
Assigned to charging device type

--

zugeordnet zu Systemverbund Typ
Assigned to system network type

--

Typ integrierter Kuppelschalter:
Type of integrated interface switch:

Leistungsrelais

Eigenzeit des Kuppelschalters bei integriertem NA-Schutz
Proper time of interface switch by integrated NS-protection

≤ 30ms

Die Überprüfung der Gesamtwirkungskette "NA-Schutz-Kuppelschalter" führte zu einer erfolgreichen Abschaltung.

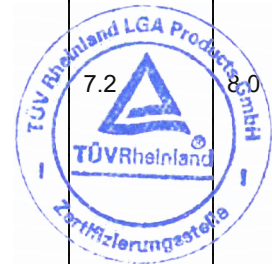
The verification of the full function chain "NS protection- Interface switch" has yield to intended disconnection.



Anhang:
Appendix:

Spezifikationstabelle
Specifications table

Typ Erzeugungseinheit: Power generation unit type	Max. Wirkleistung P_Emax: Max. Active power P _E max(W)	Max. Scheinleistung S_Emax: Max. Apparent power S _E max(kA)	Bemessungsstrom (AC) I_r: Rated current (AC) I _r (A)	Anfangs-Kurzschlusswechselstrom I^{''}_k: Initial short-circuit AC current(A)
HQ3-5.0-M_EQ4800-S_2S HQ3-5.0-M_EQ4800-S_3S HQ3-5.0-M_EQ4800-S_4S HQ3-5.0-M_EQ4800-S_5S HQ3-5.0-M_EQ4800-S_6S HQ3-5.0-M_EQ4800-S_7S HQ3-5.0-M_EQ4800-S_8S HQ3-5.0-M_EQ4800-S_9S HQ3-5.0-M_EQ5500-S_2S HQ3-5.0-M_EQ5500-S_3S HQ3-5.0-M_EQ5500-S_4S HQ3-5.0-M_EQ5500-S_5S HQ3-5.0-M_EQ5500-S_6S HQ3-5.0-M_EQ5500-S_7S HQ3-5.0-M_EQ5500-S_8S HQ3-5.0-M_EQ5500-S_9S HQ3-5.0-M_EQ3300-S_2S HQ3-5.0-M_EQ3300-S_3S HQ3-5.0-M_EQ3300-S_4S HQ3-5.0-M_EQ3300-S_5S HQ3-5.0-M_EQ3300-S_6S HQ3-5.0-M_EQ3300-S (w)_2S HQ3-5.0-M_EQ3300-S (w)_3S HQ3-5.0-M_EQ3300-S (w)_4S HQ3-5.0-M_EQ3300-S (w)_5S HQ3-5.0-M_EQ3300-S (w)_6S HQ3-5.0-M_EQ5000-S_2S HQ3-5.0-M_EQ5000-S_3S HQ3-5.0-M_EQ5000-S_4S HQ3-5.0-M_EQ5000-S_5S HQ3-5.0-M_EQ5000-S_6S HQ3-5.0-M_EQ5000-S (w)_2S HQ3-5.0-M_EQ5000-S (w)_3S HQ3-5.0-M_EQ5000-S (w)_4S HQ3-5.0-M_EQ5000-S (w)_5S HQ3-5.0-M_EQ5000-S (w)_6S	5000	5500	7.2	8.0
HQ3-5.0_EQ4800-S_2S HQ3-5.0_EQ4800-S_3S HQ3-5.0_EQ4800-S_4S HQ3-5.0_EQ4800-S_5S HQ3-5.0_EQ4800-S_6S HQ3-5.0_EQ4800-S_7S HQ3-5.0_EQ4800-S_8S HQ3-5.0_EQ4800-S_9S HQ3-5.0_EQ5500-S_2S HQ3-5.0_EQ5500-S_3S HQ3-5.0_EQ5500-S_4S HQ3-5.0_EQ5500-S_5S HQ3-5.0_EQ5500-S_6S HQ3-5.0_EQ5500-S_7S HQ3-5.0_EQ5500-S_8S HQ3-5.0_EQ5500-S_9S HQ3-5.0_EQ3300-S_2S HQ3-5.0_EQ3300-S_3S HQ3-5.0_EQ3300-S_4S HQ3-5.0_EQ3300-S_5S HQ3-5.0_EQ3300-S_6S HQ3-5.0_EQ3300-S (w)_2S HQ3-5.0_EQ3300-S (w)_3S HQ3-5.0_EQ3300-S (w)_4S HQ3-5.0_EQ3300-S (w)_5S HQ3-5.0_EQ3300-S (w)_6S HQ3-5.0_EQ5000-S_2S HQ3-5.0_EQ5000-S_3S HQ3-5.0_EQ5000-S_4S HQ3-5.0_EQ5000-S_5S HQ3-5.0_EQ5000-S_6S HQ3-5.0_EQ5000-S (w)_2S HQ3-5.0_EQ5000-S (w)_3S HQ3-5.0_EQ5000-S (w)_4S HQ3-5.0_EQ5000-S (w)_5S HQ3-5.0_EQ5000-S (w)_6S	5000	5500	7.2	8.0



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Appendix:
Spezifikationstabelle
Specifications table

HQ3-5.0-M_EQ5500-S (w)_2S HQ3-5.0-M_EQ5500-S (w)_3S HQ3-5.0-M_EQ5500-S (w)_4S HQ3-5.0-M_EQ5500-S (w)_5S HQ3-5.0-M_EQ5500-S (w)_6S HQ3-5.0-M_EQ5500-S (w)_7S HQ3-5.0-M_EQ5500-S (w)_8S HQ3-5.0-M_EQ5500-S (w)_9S HQ3-5.0-M_EQ5000-S-P (w)_2S HQ3-5.0-M_EQ5000-S-P (w)_3S HQ3-5.0-M_EQ5000-S-P (w)_4S HQ3-5.0-M_EQ5000-S-P (w)_5S HQ3-5.0-M_EQ5000-S-P (w)_6S HQ3-5.0-M_EQ5000-S-P (w)_7S HQ3-5.0-M_EQ5000-S-P (w)_8S HQ3-5.0-M_EQ5000-S-P (w)_9S	5000	5500	7.2	8.0
HQ3-6.0-M_EQ4800-S_2S HQ3-6.0-M_EQ4800-S_3S HQ3-6.0-M_EQ4800-S_4S HQ3-6.0-M_EQ4800-S_5S HQ3-6.0-M_EQ4800-S_6S HQ3-6.0-M_EQ4800-S_7S HQ3-6.0-M_EQ4800-S_8S HQ3-6.0-M_EQ4800-S_9S HQ3-6.0-M_EQ5500-S_2S HQ3-6.0-M_EQ5500-S_3S HQ3-6.0-M_EQ5500-S_4S HQ3-6.0-M_EQ5500-S_5S HQ3-6.0-M_EQ5500-S_6S HQ3-6.0-M_EQ5500-S_7S HQ3-6.0-M_EQ5500-S_8S HQ3-6.0-M_EQ5500-S_9S HQ3-6.0-M_EQ3300-S_2S HQ3-6.0-M_EQ3300-S_3S HQ3-6.0-M_EQ3300-S_4S HQ3-6.0-M_EQ3300-S_5S HQ3-6.0-M_EQ3300-S_6S HQ3-6.0-M_EQ3300-S (w)_2S HQ3-6.0-M_EQ3300-S (w)_3S HQ3-6.0-M_EQ3300-S (w)_4S HQ3-6.0-M_EQ3300-S (w)_5S HQ3-6.0-M_EQ3300-S (w)_6S HQ3-6.0-M_EQ5000-S_2S HQ3-6.0-M_EQ5000-S_3S HQ3-6.0-M_EQ5000-S_4S HQ3-6.0-M_EQ5000-S_5S HQ3-6.0-M_EQ5000-S_6S HQ3-6.0-M_EQ5000-S (w)_2S HQ3-6.0-M_EQ5000-S (w)_3S HQ3-6.0-M_EQ5000-S (w)_4S HQ3-6.0-M_EQ5000-S (w)_5S HQ3-6.0-M_EQ5000-S (w)_6S	6000	6600	8.7	9.6
HQ3-6.0_EQ4800-S_2S HQ3-6.0_EQ4800-S_3S HQ3-6.0_EQ4800-S_4S HQ3-6.0_EQ4800-S_5S HQ3-6.0_EQ4800-S_6S HQ3-6.0_EQ4800-S_7S HQ3-6.0_EQ4800-S_8S HQ3-6.0_EQ4800-S_9S HQ3-6.0_EQ5500-S_2S HQ3-6.0_EQ5500-S_3S HQ3-6.0_EQ5500-S_4S HQ3-6.0_EQ5500-S_5S HQ3-6.0_EQ5500-S_6S HQ3-6.0_EQ5500-S_7S HQ3-6.0_EQ5500-S_8S HQ3-6.0_EQ5500-S_9S HQ3-6.0_EQ3300-S_2S HQ3-6.0_EQ3300-S_3S HQ3-6.0_EQ3300-S_4S HQ3-6.0_EQ3300-S_5S HQ3-6.0_EQ3300-S_6S HQ3-6.0_EQ3300-S (w)_2S HQ3-6.0_EQ3300-S (w)_3S HQ3-6.0_EQ3300-S (w)_4S HQ3-6.0_EQ3300-S (w)_5S HQ3-6.0_EQ3300-S (w)_6S HQ3-6.0_EQ5000-S_2S HQ3-6.0_EQ5000-S_3S HQ3-6.0_EQ5000-S_4S HQ3-6.0_EQ5000-S_5S HQ3-6.0_EQ5000-S_6S HQ3-6.0_EQ5000-S (w)_2S HQ3-6.0_EQ5000-S (w)_3S HQ3-6.0_EQ5000-S (w)_4S HQ3-6.0_EQ5000-S (w)_5S HQ3-6.0_EQ5000-S (w)_6S	6000	6600	8.7	9.6



Anhang:
Appendix:
Spezifikationstabelle
Specifications table

HQ3-6.0-M_EQ5500-S (w)_2S HQ3-6.0-M_EQ5500-S (w)_3S HQ3-6.0-M_EQ5500-S (w)_4S HQ3-6.0-M_EQ5500-S (w)_5S HQ3-6.0-M_EQ5500-S (w)_6S HQ3-6.0-M_EQ5500-S (w)_7S HQ3-6.0-M_EQ5500-S (w)_8S HQ3-6.0-M_EQ5500-S (w)_9S HQ3-6.0-M_EQ5000-S-P (w)_2S HQ3-6.0-M_EQ5000-S-P (w)_3S HQ3-6.0-M_EQ5000-S-P (w)_4S HQ3-6.0-M_EQ5000-S-P (w)_5S HQ3-6.0-M_EQ5000-S-P (w)_6S HQ3-6.0-M_EQ5000-S-P (w)_7S HQ3-6.0-M_EQ5000-S-P (w)_8S HQ3-6.0-M_EQ5000-S-P (w)_9S	6000	6600	8.7	9.6
HQ3-8.0-M_EQ4800-S_2S HQ3-8.0-M_EQ4800-S_3S HQ3-8.0-M_EQ4800-S_4S HQ3-8.0-M_EQ4800-S_5S HQ3-8.0-M_EQ4800-S_6S HQ3-8.0-M_EQ4800-S_7S HQ3-8.0-M_EQ4800-S_8S HQ3-8.0-M_EQ4800-S_9S HQ3-8.0-M_EQ5500-S_2S HQ3-8.0-M_EQ5500-S_3S HQ3-8.0-M_EQ5500-S_4S HQ3-8.0-M_EQ5500-S_5S HQ3-8.0-M_EQ5500-S_6S HQ3-8.0-M_EQ5500-S_7S HQ3-8.0-M_EQ5500-S_8S HQ3-8.0-M_EQ5500-S_9S HQ3-8.0-M_EQ3300-S_2S HQ3-8.0-M_EQ3300-S_3S HQ3-8.0-M_EQ3300-S_4S HQ3-8.0-M_EQ3300-S_5S HQ3-8.0-M_EQ3300-S_6S HQ3-8.0-M_EQ3300-S (w)_2S HQ3-8.0-M_EQ3300-S (w)_3S HQ3-8.0-M_EQ3300-S (w)_4S HQ3-8.0-M_EQ3300-S (w)_5S HQ3-8.0-M_EQ3300-S (w)_6S HQ3-8.0-M_EQ5000-S_2S HQ3-8.0-M_EQ5000-S_3S HQ3-8.0-M_EQ5000-S_4S HQ3-8.0-M_EQ5000-S_5S HQ3-8.0-M_EQ5000-S_6S HQ3-8.0-M_EQ5000-S (w)_2S HQ3-8.0-M_EQ5000-S (w)_3S HQ3-8.0-M_EQ5000-S (w)_4S HQ3-8.0-M_EQ5000-S (w)_5S HQ3-8.0-M_EQ5000-S (w)_6S	8000	8800	11.6	12.8
HQ3-8.0_EQ4800-S_2S HQ3-8.0_EQ4800-S_3S HQ3-8.0_EQ4800-S_4S HQ3-8.0_EQ4800-S_5S HQ3-8.0_EQ4800-S_6S HQ3-8.0_EQ4800-S_7S HQ3-8.0_EQ4800-S_8S HQ3-8.0_EQ4800-S_9S HQ3-8.0_EQ5500-S_2S HQ3-8.0_EQ5500-S_3S HQ3-8.0_EQ5500-S_4S HQ3-8.0_EQ5500-S_5S HQ3-8.0_EQ5500-S_6S HQ3-8.0_EQ5500-S_7S HQ3-8.0_EQ5500-S_8S HQ3-8.0_EQ5500-S_9S HQ3-8.0_EQ3300-S_2S HQ3-8.0_EQ3300-S_3S HQ3-8.0_EQ3300-S_4S HQ3-8.0_EQ3300-S_5S HQ3-8.0_EQ3300-S_6S HQ3-8.0_EQ3300-S (w)_2S HQ3-8.0_EQ3300-S (w)_3S HQ3-8.0_EQ3300-S (w)_4S HQ3-8.0_EQ3300-S (w)_5S HQ3-8.0_EQ3300-S (w)_6S HQ3-8.0_EQ5000-S_2S HQ3-8.0_EQ5000-S_3S HQ3-8.0_EQ5000-S_4S HQ3-8.0_EQ5000-S_5S HQ3-8.0_EQ5000-S_6S HQ3-8.0_EQ5000-S (w)_2S HQ3-8.0_EQ5000-S (w)_3S HQ3-8.0_EQ5000-S (w)_4S HQ3-8.0_EQ5000-S (w)_5S HQ3-8.0_EQ5000-S (w)_6S	8000	8800	11.6	12.8



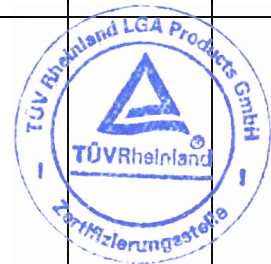
Anhang:

Appendix:

Spezifikationstabelle

Specifications table

HQ3-8.0-M_EQ5500-S (w)_2S HQ3-8.0-M_EQ5500-S (w)_3S HQ3-8.0-M_EQ5500-S (w)_4S HQ3-8.0-M_EQ5500-S (w)_5S HQ3-8.0-M_EQ5500-S (w)_6S HQ3-8.0-M_EQ5500-S (w)_7S HQ3-8.0-M_EQ5500-S (w)_8S HQ3-8.0-M_EQ5500-S (w)_9S HQ3-8.0-M_EQ5000-S-P (w)_2S HQ3-8.0-M_EQ5000-S-P (w)_3S HQ3-8.0-M_EQ5000-S-P (w)_4S HQ3-8.0-M_EQ5000-S-P (w)_5S HQ3-8.0-M_EQ5000-S-P (w)_6S HQ3-8.0-M_EQ5000-S-P (w)_7S HQ3-8.0-M_EQ5000-S-P (w)_8S HQ3-8.0-M_EQ5000-S-P (w)_9S	8000	8800	11.6	12.8
HQ3-10.0-M_EQ4800-S_2S HQ3-10.0-M_EQ4800-S_3S HQ3-10.0-M_EQ4800-S_4S HQ3-10.0-M_EQ4800-S_5S HQ3-10.0-M_EQ4800-S_6S HQ3-10.0-M_EQ4800-S_7S HQ3-10.0-M_EQ4800-S_8S HQ3-10.0-M_EQ4800-S_9S HQ3-10.0-M_EQ5500-S_2S HQ3-10.0-M_EQ5500-S_3S HQ3-10.0-M_EQ5500-S_4S HQ3-10.0-M_EQ5500-S_5S HQ3-10.0-M_EQ5500-S_6S HQ3-10.0-M_EQ5500-S_7S HQ3-10.0-M_EQ5500-S_8S HQ3-10.0-M_EQ5500-S_9S HQ3-10.0-M_EQ3300-S_2S HQ3-10.0-M_EQ3300-S_3S HQ3-10.0-M_EQ3300-S_4S HQ3-10.0-M_EQ3300-S_5S HQ3-10.0-M_EQ3300-S_6S HQ3-10.0-M_EQ3300-S (w)_2S HQ3-10.0-M_EQ3300-S (w)_3S HQ3-10.0-M_EQ3300-S (w)_4S HQ3-10.0-M_EQ3300-S (w)_5S HQ3-10.0-M_EQ3300-S (w)_6S HQ3-10.0-M_EQ5000-S_2S HQ3-10.0-M_EQ5000-S_3S HQ3-10.0-M_EQ5000-S_4S HQ3-10.0-M_EQ5000-S_5S HQ3-10.0-M_EQ5000-S_6S HQ3-10.0-M_EQ5000-S (w)_2S HQ3-10.0-M_EQ5000-S (w)_3S HQ3-10.0-M_EQ5000-S (w)_4S HQ3-10.0-M_EQ5000-S (w)_5S HQ3-10.0-M_EQ5000-S (w)_6S	10000	11000	14.5	15.9
HQ3-10.0_EQ4800-S_2S HQ3-10.0_EQ4800-S_3S HQ3-10.0_EQ4800-S_4S HQ3-10.0_EQ4800-S_5S HQ3-10.0_EQ4800-S_6S HQ3-10.0_EQ4800-S_7S HQ3-10.0_EQ4800-S_8S HQ3-10.0_EQ4800-S_9S HQ3-10.0_EQ5500-S_2S HQ3-10.0_EQ5500-S_3S HQ3-10.0_EQ5500-S_4S HQ3-10.0_EQ5500-S_5S HQ3-10.0_EQ5500-S_6S HQ3-10.0_EQ5500-S_7S HQ3-10.0_EQ5500-S_8S HQ3-10.0_EQ5500-S_9S HQ3-10.0_EQ3300-S_2S HQ3-10.0_EQ3300-S_3S HQ3-10.0_EQ3300-S_4S HQ3-10.0_EQ3300-S_5S HQ3-10.0_EQ3300-S_6S HQ3-10.0_EQ3300-S (w)_2S HQ3-10.0_EQ3300-S (w)_3S HQ3-10.0_EQ3300-S (w)_4S HQ3-10.0_EQ3300-S (w)_5S HQ3-10.0_EQ3300-S (w)_6S HQ3-10.0_EQ5000-S_2S HQ3-10.0_EQ5000-S_3S HQ3-10.0_EQ5000-S_4S HQ3-10.0_EQ5000-S_5S HQ3-10.0_EQ5000-S_6S HQ3-10.0_EQ5000-S (w)_2S HQ3-10.0_EQ5000-S (w)_3S HQ3-10.0_EQ5000-S (w)_4S HQ3-10.0_EQ5000-S (w)_5S HQ3-10.0_EQ5000-S (w)_6S	10000	11000	14.5	15.9



Anhang:

Appendix:

Spezifikationstabelle

Specifications table

HQ3-10.0-M_EQ5500-S (w)_2S HQ3-10.0-M_EQ5500-S (w)_3S HQ3-10.0-M_EQ5500-S (w)_4S HQ3-10.0-M_EQ5500-S (w)_5S HQ3-10.0-M_EQ5500-S (w)_6S HQ3-10.0-M_EQ5500-S (w)_7S HQ3-10.0-M_EQ5500-S (w)_8S HQ3-10.0-M_EQ5500-S (w)_9S HQ3-10.0-M_EQ5000-S-P (w)_2S HQ3-10.0-M_EQ5000-S-P (w)_3S HQ3-10.0-M_EQ5000-S-P (w)_4S HQ3-10.0-M_EQ5000-S-P (w)_5S HQ3-10.0-M_EQ5000-S-P (w)_6S HQ3-10.0-M_EQ5000-S-P (w)_7S HQ3-10.0-M_EQ5000-S-P (w)_8S HQ3-10.0-M_EQ5000-S-P (w)_9S	10000	11000	14.5	15.9
HQ3-12.0-M_EQ4800-S_2S HQ3-12.0-M_EQ4800-S_3S HQ3-12.0-M_EQ4800-S_4S HQ3-12.0-M_EQ4800-S_5S HQ3-12.0-M_EQ4800-S_6S HQ3-12.0-M_EQ4800-S_7S HQ3-12.0-M_EQ4800-S_8S HQ3-12.0-M_EQ4800-S_9S HQ3-12.0-M_EQ5500-S_2S HQ3-12.0-M_EQ5500-S_3S HQ3-12.0-M_EQ5500-S_4S HQ3-12.0-M_EQ5500-S_5S HQ3-12.0-M_EQ5500-S_6S HQ3-12.0-M_EQ5500-S_7S HQ3-12.0-M_EQ5500-S_8S HQ3-12.0-M_EQ5500-S_9S HQ3-12.0-M_EQ3300-S_2S HQ3-12.0-M_EQ3300-S_3S HQ3-12.0-M_EQ3300-S_4S HQ3-12.0-M_EQ3300-S_5S HQ3-12.0-M_EQ3300-S_6S HQ3-12.0-M_EQ3300-S (w)_2S HQ3-12.0-M_EQ3300-S (w)_3S HQ3-12.0-M_EQ3300-S (w)_4S HQ3-12.0-M_EQ3300-S (w)_5S HQ3-12.0-M_EQ3300-S (w)_6S HQ3-12.0-M_EQ5000-S_2S HQ3-12.0-M_EQ5000-S_3S HQ3-12.0-M_EQ5000-S_4S HQ3-12.0-M_EQ5000-S_5S HQ3-12.0-M_EQ5000-S_6S HQ3-12.0-M_EQ5000-S (w)_2S HQ3-12.0-M_EQ5000-S (w)_3S HQ3-12.0-M_EQ5000-S (w)_4S HQ3-12.0-M_EQ5000-S (w)_5S HQ3-12.0-M_EQ5000-S (w)_6S	12000	13200	17.4	19.1



Anhang:
Appendix:
Spezifikationstabelle
Specifications table

HQ3-12.0_EQ4800-S_2S HQ3-12.0_EQ4800-S_3S HQ3-12.0_EQ4800-S_4S HQ3-12.0_EQ4800-S_5S HQ3-12.0_EQ4800-S_6S HQ3-12.0_EQ4800-S_7S HQ3-12.0_EQ4800-S_8S HQ3-12.0_EQ4800-S_9S HQ3-12.0_EQ5500-S_2S HQ3-12.0_EQ5500-S_3S HQ3-12.0_EQ5500-S_4S HQ3-12.0_EQ5500-S_5S HQ3-12.0_EQ5500-S_6S HQ3-12.0_EQ5500-S_7S HQ3-12.0_EQ5500-S_8S HQ3-12.0_EQ5500-S_9S HQ3-12.0_EQ3300-S_2S HQ3-12.0_EQ3300-S_3S HQ3-12.0_EQ3300-S_4S HQ3-12.0_EQ3300-S_5S HQ3-12.0_EQ3300-S_6S HQ3-12.0_EQ3300-S (w)_2S HQ3-12.0_EQ3300-S (w)_3S HQ3-12.0_EQ3300-S (w)_4S HQ3-12.0_EQ3300-S (w)_5S HQ3-12.0_EQ3300-S (w)_6S HQ3-12.0_EQ5000-S_2S HQ3-12.0_EQ5000-S_3S HQ3-12.0_EQ5000-S_4S HQ3-12.0_EQ5000-S_5S HQ3-12.0_EQ5000-S_6S HQ3-12.0_EQ5000-S (w)_2S HQ3-12.0_EQ5000-S (w)_3S HQ3-12.0_EQ5000-S (w)_4S HQ3-12.0_EQ5000-S (w)_5S HQ3-12.0_EQ5000-S (w)_6S	12000	13200	17.4	19.1
HQ3-12.0-M_EQ5500-S (w)_2S HQ3-12.0-M_EQ5500-S (w)_3S HQ3-12.0-M_EQ5500-S (w)_4S HQ3-12.0-M_EQ5500-S (w)_5S HQ3-12.0-M_EQ5500-S (w)_6S HQ3-12.0-M_EQ5500-S (w)_7S HQ3-12.0-M_EQ5500-S (w)_8S HQ3-12.0-M_EQ5500-S (w)_9S HQ3-12.0-M_EQ5000-S-P (w)_2S HQ3-12.0-M_EQ5000-S-P (w)_3S HQ3-12.0-M_EQ5000-S-P (w)_4S HQ3-12.0-M_EQ5000-S-P (w)_5S HQ3-12.0-M_EQ5000-S-P (w)_6S HQ3-12.0-M_EQ5000-S-P (w)_7S HQ3-12.0-M_EQ5000-S-P (w)_8S HQ3-12.0-M_EQ5000-S-P (w)_9S	12000	13200	17.4	19.1



Anhang:
Appendix:
Spezifikationstabelle
Specifications table

HQ3-15.0-M_EQ4800-S_2S HQ3-15.0-M_EQ4800-S_3S HQ3-15.0-M_EQ4800-S_4S HQ3-15.0-M_EQ4800-S_5S HQ3-15.0-M_EQ4800-S_6S HQ3-15.0-M_EQ4800-S_7S HQ3-15.0-M_EQ4800-S_8S HQ3-15.0-M_EQ4800-S_9S HQ3-15.0-M_EQ5500-S_2S HQ3-15.0-M_EQ5500-S_3S HQ3-15.0-M_EQ5500-S_4S HQ3-15.0-M_EQ5500-S_5S HQ3-15.0-M_EQ5500-S_6S HQ3-15.0-M_EQ5500-S_7S HQ3-15.0-M_EQ5500-S_8S HQ3-15.0-M_EQ5500-S_9S HQ3-15.0-M_EQ3300-S_2S HQ3-15.0-M_EQ3300-S_3S HQ3-15.0-M_EQ3300-S_4S HQ3-15.0-M_EQ3300-S_5S HQ3-15.0-M_EQ3300-S_6S HQ3-15.0-M_EQ3300-S (w)_2S HQ3-15.0-M_EQ3300-S (w)_3S HQ3-15.0-M_EQ3300-S (w)_4S HQ3-15.0-M_EQ3300-S (w)_5S HQ3-15.0-M_EQ3300-S (w)_6S HQ3-15.0-M_EQ5000-S_2S HQ3-15.0-M_EQ5000-S_3S HQ3-15.0-M_EQ5000-S_4S HQ3-15.0-M_EQ5000-S_5S HQ3-15.0-M_EQ5000-S_6S HQ3-15.0-M_EQ5000-S (w)_2S HQ3-15.0-M_EQ5000-S (w)_3S HQ3-15.0-M_EQ5000-S (w)_4S HQ3-15.0-M_EQ5000-S (w)_5S HQ3-15.0-M_EQ5000-S (w)_6S	15000	16500	21.7	23.9
HQ3-15.0_EQ4800-S_2S HQ3-15.0_EQ4800-S_3S HQ3-15.0_EQ4800-S_4S HQ3-15.0_EQ4800-S_5S HQ3-15.0_EQ4800-S_6S HQ3-15.0_EQ4800-S_7S HQ3-15.0_EQ4800-S_8S HQ3-15.0_EQ4800-S_9S HQ3-15.0_EQ5500-S_2S HQ3-15.0_EQ5500-S_3S HQ3-15.0_EQ5500-S_4S HQ3-15.0_EQ5500-S_5S HQ3-15.0_EQ5500-S_6S HQ3-15.0_EQ5500-S_7S HQ3-15.0_EQ5500-S_8S HQ3-15.0_EQ5500-S_9S HQ3-15.0_EQ3300-S_2S HQ3-15.0_EQ3300-S_3S HQ3-15.0_EQ3300-S_4S HQ3-15.0_EQ3300-S_5S HQ3-15.0_EQ3300-S_6S HQ3-15.0_EQ3300-S (w)_2S HQ3-15.0_EQ3300-S (w)_3S HQ3-15.0_EQ3300-S (w)_4S HQ3-15.0_EQ3300-S (w)_5S HQ3-15.0_EQ3300-S (w)_6S HQ3-15.0_EQ5000-S_2S HQ3-15.0_EQ5000-S_3S HQ3-15.0_EQ5000-S_4S HQ3-15.0_EQ5000-S_5S HQ3-15.0_EQ5000-S_6S HQ3-15.0_EQ5000-S (w)_2S HQ3-15.0_EQ5000-S (w)_3S HQ3-15.0_EQ5000-S (w)_4S HQ3-15.0_EQ5000-S (w)_5S HQ3-15.0_EQ5000-S (w)_6S	15000	16500	21.7	23.9



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Appendix:
Spezifikationstabelle
Specifications table

HQ3-15.0-M_EQ5500-S (w)_2S	15000	16500	21.7	23.9
HQ3-15.0-M_EQ5500-S (w)_3S				
HQ3-15.0-M_EQ5500-S (w)_4S				
HQ3-15.0-M_EQ5500-S (w)_5S				
HQ3-15.0-M_EQ5500-S (w)_6S				
HQ3-15.0-M_EQ5500-S (w)_7S				
HQ3-15.0-M_EQ5500-S (w)_8S				
HQ3-15.0-M_EQ5500-S (w)_9S				
HQ3-15.0-M_EQ5000-S-P (w)_2S				
HQ3-15.0-M_EQ5000-S-P (w)_3S				
HQ3-15.0-M_EQ5000-S-P (w)_4S				
HQ3-15.0-M_EQ5000-S-P (w)_5S				
HQ3-15.0-M_EQ5000-S-P (w)_6S				
HQ3-15.0-M_EQ5000-S-P (w)_7S				
HQ3-15.0-M_EQ5000-S-P (w)_8S				
HQ3-15.0-M_EQ5000-S-P (w)_9S				



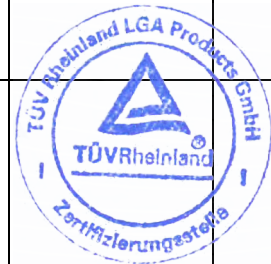
Anhang:

Appendix:

Spezifikationstabelle

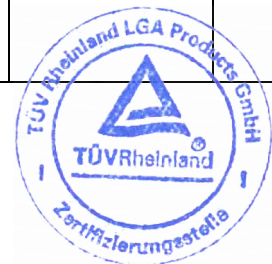
Specifications table

HQ3-5.0-M-AC_EQ4800-S_2S HQ3-5.0-M-AC_EQ4800-S_3S HQ3-5.0-M-AC_EQ4800-S_4S HQ3-5.0-M-AC_EQ4800-S_5S HQ3-5.0-M-AC_EQ4800-S_6S HQ3-5.0-M-AC_EQ4800-S_7S HQ3-5.0-M-AC_EQ4800-S_8S HQ3-5.0-M-AC_EQ4800-S_9S HQ3-5.0-M-AC_EQ5500-S_2S HQ3-5.0-M-AC_EQ5500-S_3S HQ3-5.0-M-AC_EQ5500-S_4S HQ3-5.0-M-AC_EQ5500-S_5S HQ3-5.0-M-AC_EQ5500-S_6S HQ3-5.0-M-AC_EQ5500-S_7S HQ3-5.0-M-AC_EQ5500-S_8S HQ3-5.0-M-AC_EQ5500-S_9S	4480W for 2S; 5000W for 3S, 4S, 5S, 6S, 7S, 8S, 9S	4928VA for 2S; 5500VA for 3S, 4S, 5S, 6S, 7S, 8S, 9S	6.5A for 2S; 7.2A for 3S, 4S, 5S, 6S, 7S, 8S, 9S	7.2A for 2S; 8.0A for 3S, 4S, 5S, 6S, 7S, 8S, 9S
HQ3-5.0-M-AC_EQ3300-S_2S HQ3-5.0-M-AC_EQ3300-S_3S HQ3-5.0-M-AC_EQ3300-S_4S HQ3-5.0-M-AC_EQ3300-S_5S HQ3-5.0-M-AC_EQ3300-S_6S HQ3-5.0-M-AC_EQ3300-S (w)_2S HQ3-5.0-M-AC_EQ3300-S (w)_3S HQ3-5.0-M-AC_EQ3300-S (w)_4S HQ3-5.0-M-AC_EQ3300-S (w)_5S HQ3-5.0-M-AC_EQ3300-S (w)_6S HQ3-5.0-M-AC_EQ5000-S_2S HQ3-5.0-M-AC_EQ5000-S_3S HQ3-5.0-M-AC_EQ5000-S_4S HQ3-5.0-M-AC_EQ5000-S_5S HQ3-5.0-M-AC_EQ5000-S_6S HQ3-5.0-M-AC_EQ5000-S (w)_2S HQ3-5.0-M-AC_EQ5000-S (w)_3S HQ3-5.0-M-AC_EQ5000-S (w)_4S HQ3-5.0-M-AC_EQ5000-S (w)_5S HQ3-5.0-M-AC_EQ5000-S (w)_6S	5000W	5500VA	7.2A	8.0A
HQ3-5.0-M-AC_EQ5500-S (w)_2S HQ3-5.0-M-AC_EQ5500-S (w)_3S HQ3-5.0-M-AC_EQ5500-S (w)_4S HQ3-5.0-M-AC_EQ5500-S (w)_5S HQ3-5.0-M-AC_EQ5500-S (w)_6S HQ3-5.0-M-AC_EQ5500-S (w)_7S HQ3-5.0-M-AC_EQ5500-S (w)_8S HQ3-5.0-M-AC_EQ5500-S (w)_9S HQ3-5.0-M-AC_EQ5000-S-P (w)_2S HQ3-5.0-M-AC_EQ5000-S-P (w)_3S HQ3-5.0-M-AC_EQ5000-S-P (w)_4S HQ3-5.0-M-AC_EQ5000-S-P (w)_5S HQ3-5.0-M-AC_EQ5000-S-P (w)_6S HQ3-5.0-M-AC_EQ5000-S-P (w)_7S HQ3-5.0-M-AC_EQ5000-S-P (w)_8S HQ3-5.0-M-AC_EQ5000-S-P (w)_9S	4480W for 2S; 5000W for 3S, 4S, 5S, 6S, 7S, 8S, 9S	4928VA for 2S; 5500VA for 3S, 4S, 5S, 6S, 7S, 8S, 9S	6.5A for 2S; 7.2A for 3S, 4S, 5S, 6S, 7S, 8S, 9S	7.2A for 2S; 8.0A for 3S, 4S, 5S, 6S, 7S, 8S, 9S



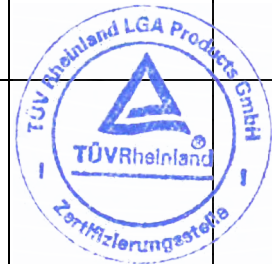
Anhang:
Appendix:
Spezifikationstabelle
Specifications table

HQ3-5.0-AC_EQ4800-S_2S HQ3-5.0-AC_EQ4800-S_3S HQ3-5.0-AC_EQ4800-S_4S HQ3-5.0-AC_EQ4800-S_5S HQ3-5.0-AC_EQ4800-S_6S HQ3-5.0-AC_EQ4800-S_7S HQ3-5.0-AC_EQ4800-S_8S HQ3-5.0-AC_EQ4800-S_9S HQ3-5.0-AC_EQ5500-S_2S HQ3-5.0-AC_EQ5500-S_3S HQ3-5.0-AC_EQ5500-S_4S HQ3-5.0-AC_EQ5500-S_5S HQ3-5.0-AC_EQ5500-S_6S HQ3-5.0-AC_EQ5500-S_7S HQ3-5.0-AC_EQ5500-S_8S HQ3-5.0-AC_EQ5500-S_9S	4480W for 2S; 5000W for 3S, 4S, 5S, 6S, 7S, 8S, 9S	4928VA for 2S; 5000VA for 3S, 4S, 5S, 6S, 7S, 8S, 9S	6.5A for 2S; 7.2A for 3S, 4S, 5S, 6S, 7S, 8S, 9S	7.2A for 2S; 8.0A for 3S, 4S, 5S, 6S, 7S, 8S, 9S
HQ3-5.0-AC_EQ3300-S_2S HQ3-5.0-AC_EQ3300-S_3S HQ3-5.0-AC_EQ3300-S_4S HQ3-5.0-AC_EQ3300-S_5S HQ3-5.0-AC_EQ3300-S_6S HQ3-5.0-AC_EQ3300-S (w)_2S HQ3-5.0-AC_EQ3300-S (w)_3S HQ3-5.0-AC_EQ3300-S (w)_4S HQ3-5.0-AC_EQ3300-S (w)_5S HQ3-5.0-AC_EQ3300-S (w)_6S HQ3-5.0-AC_EQ5000-S_2S HQ3-5.0-AC_EQ5000-S_3S HQ3-5.0-AC_EQ5000-S_4S HQ3-5.0-AC_EQ5000-S_5S HQ3-5.0-AC_EQ5000-S_6S HQ3-5.0-AC_EQ5000-S (w)_2S HQ3-5.0-AC_EQ5000-S (w)_3S HQ3-5.0-AC_EQ5000-S (w)_4S HQ3-5.0-AC_EQ5000-S (w)_5S HQ3-5.0-AC_EQ5000-S (w)_6S	5000W	5500VA	7.2A	8.0A



Anhang:
Appendix:
Spezifikationstabelle
Specifications table

HQ3-6.0-M-AC_EQ4800-S_2S HQ3-6.0-M-AC_EQ4800-S_3S HQ3-6.0-M-AC_EQ4800-S_4S HQ3-6.0-M-AC_EQ4800-S_5S HQ3-6.0-M-AC_EQ4800-S_6S HQ3-6.0-M-AC_EQ4800-S_7S HQ3-6.0-M-AC_EQ4800-S_8S HQ3-6.0-M-AC_EQ4800-S_9S HQ3-6.0-M-AC_EQ5500-S_2S HQ3-6.0-M-AC_EQ5500-S_3S HQ3-6.0-M-AC_EQ5500-S_4S HQ3-6.0-M-AC_EQ5500-S_5S HQ3-6.0-M-AC_EQ5500-S_6S HQ3-6.0-M-AC_EQ5500-S_7S HQ3-6.0-M-AC_EQ5500-S_8S HQ3-6.0-M-AC_EQ5500-S_9S	4480W for 2S; 6000W for 3S, 4S, 5S, 6S, 7S, 8S, 9S	4928VA for 2S; 6600VA for 3S, 4S, 5S, 6S, 7S, 8S, 9S	6.5A for 2S; 8.7A for 3S, 4S, 5S, 6S, 7S, 8S, 9S	7.2A for 2S; 8.0A for 3S, 4S, 5S, 6S, 7S, 8S, 9S
HQ3-6.0-M-AC_EQ3300-S_2S HQ3-6.0-M-AC_EQ3300-S_3S HQ3-6.0-M-AC_EQ3300-S_4S HQ3-6.0-M-AC_EQ3300-S_5S HQ3-6.0-M-AC_EQ3300-S_6S HQ3-6.0-M-AC_EQ3300-S (w)_2S HQ3-6.0-M-AC_EQ3300-S (w)_3S HQ3-6.0-M-AC_EQ3300-S (w)_4S HQ3-6.0-M-AC_EQ3300-S (w)_5S HQ3-6.0-M-AC_EQ3300-S (w)_6S HQ3-6.0-M-AC_EQ5000-S_2S HQ3-6.0-M-AC_EQ5000-S_3S HQ3-6.0-M-AC_EQ5000-S_4S HQ3-6.0-M-AC_EQ5000-S_5S HQ3-6.0-M-AC_EQ5000-S_6S HQ3-6.0-M-AC_EQ5000-S (w)_2S HQ3-6.0-M-AC_EQ5000-S (w)_3S HQ3-6.0-M-AC_EQ5000-S (w)_4S HQ3-6.0-M-AC_EQ5000-S (w)_5S HQ3-6.0-M-AC_EQ5000-S (w)_6S	6000W	6600VA	8.7A	9.6A
HQ3-6.0-M-AC_EQ5500-S (w)_2S HQ3-6.0-M-AC_EQ5500-S (w)_3S HQ3-6.0-M-AC_EQ5500-S (w)_4S HQ3-6.0-M-AC_EQ5500-S (w)_5S HQ3-6.0-M-AC_EQ5500-S (w)_6S HQ3-6.0-M-AC_EQ5500-S (w)_7S HQ3-6.0-M-AC_EQ5500-S (w)_8S HQ3-6.0-M-AC_EQ5500-S (w)_9S HQ3-6.0-M-AC_EQ5000-S-P (w)_2S HQ3-6.0-M-AC_EQ5000-S-P (w)_3S HQ3-6.0-M-AC_EQ5000-S-P (w)_4S HQ3-6.0-M-AC_EQ5000-S-P (w)_5S HQ3-6.0-M-AC_EQ5000-S-P (w)_6S HQ3-6.0-M-AC_EQ5000-S-P (w)_7S HQ3-6.0-M-AC_EQ5000-S-P (w)_8S HQ3-6.0-M-AC_EQ5000-S-P (w)_9S	4480W for 2S; 6000W for 3S, 4S, 5S, 6S, 7S, 8S, 9S	4928VA for 2S; 6600VA for 3S, 4S, 5S, 6S, 7S, 8S, 9S	6.5A for 2S; 8.7A for 3S, 4S, 5S, 6S, 7S, 8S, 9S	7.2A for 2S; 9.6A for 3S, 4S, 5S, 6S, 7S, 8S, 9S



Anhang:
Appendix:
Spezifikationstabelle
Specifications table

HQ3-6.0-AC_EQ4800-S_2S HQ3-6.0-AC_EQ4800-S_3S HQ3-6.0-AC_EQ4800-S_4S HQ3-6.0-AC_EQ4800-S_5S HQ3-6.0-AC_EQ4800-S_6S HQ3-6.0-AC_EQ4800-S_7S HQ3-6.0-AC_EQ4800-S_8S HQ3-6.0-AC_EQ4800-S_9S HQ3-6.0-AC_EQ5500-S_2S HQ3-6.0-AC_EQ5500-S_3S HQ3-6.0-AC_EQ5500-S_4S HQ3-6.0-AC_EQ5500-S_5S HQ3-6.0-AC_EQ5500-S_6S HQ3-6.0-AC_EQ5500-S_7S HQ3-6.0-AC_EQ5500-S_8S HQ3-6.0-AC_EQ5500-S_9S	4480W for 2S; 6000W for 3S, 4S, 5S, 6S, 7S, 8S, 9S	4928VA for 2S; 6600VA for 3S, 4S, 5S, 6S, 7S, 8S, 9S	6.5A for 2S; 8.7A for 3S, 4S, 5S, 6S, 7S, 8S, 9S	7.2A for 2S; 9.6A for 3S, 4S, 5S, 6S, 7S, 8S, 9S
HQ3-6.0-AC_EQ3300-S_2S HQ3-6.0-AC_EQ3300-S_3S HQ3-6.0-AC_EQ3300-S_4S HQ3-6.0-AC_EQ3300-S_5S HQ3-6.0-AC_EQ3300-S_6S HQ3-6.0-AC_EQ3300-S (w)_2S HQ3-6.0-AC_EQ3300-S (w)_3S HQ3-6.0-AC_EQ3300-S (w)_4S HQ3-6.0-AC_EQ3300-S (w)_5S HQ3-6.0-AC_EQ3300-S (w)_6S HQ3-6.0-AC_EQ5000-S_2S HQ3-6.0-AC_EQ5000-S_3S HQ3-6.0-AC_EQ5000-S_4S HQ3-6.0-AC_EQ5000-S_5S HQ3-6.0-AC_EQ5000-S_6S HQ3-6.0-AC_EQ5000-S (w)_2S HQ3-6.0-AC_EQ5000-S (w)_3S HQ3-6.0-AC_EQ5000-S (w)_4S HQ3-6.0-AC_EQ5000-S (w)_5S HQ3-6.0-AC_EQ5000-S (w)_6S	6000W	6600VA	8.7A	9.6A



Anhang:

Appendix:

Spezifikationstabelle

Specifications table

HQ3-8.0-M-AC_EQ4800-S_2S HQ3-8.0-M-AC_EQ4800-S_3S HQ3-8.0-M-AC_EQ4800-S_4S HQ3-8.0-M-AC_EQ4800-S_5S HQ3-8.0-M-AC_EQ4800-S_6S HQ3-8.0-M-AC_EQ4800-S_7S HQ3-8.0-M-AC_EQ4800-S_8S HQ3-8.0-M-AC_EQ4800-S_9S HQ3-8.0-M-AC_EQ5500-S_2S HQ3-8.0-M-AC_EQ5500-S_3S HQ3-8.0-M-AC_EQ5500-S_4S HQ3-8.0-M-AC_EQ5500-S_5S HQ3-8.0-M-AC_EQ5500-S_6S HQ3-8.0-M-AC_EQ5500-S_7S HQ3-8.0-M-AC_EQ5500-S_8S HQ3-8.0-M-AC_EQ5500-S_9S	4480W for 2S; 6720W for 3S; 8000W for 4S, 5S, 6S, 7S, 8S, 9S	4928VA for 2S; 7392VA for 3S; 8800VA for 4S, 5S, 6S, 7S, 8S, 9S	6.5A for 2S; 9.7A for 3S; 11.6A for 4S, 5S, 6S, 7S, 8S, 9S	7.2A for 2S; 10.7A for 3S; 12.8A for 4S, 5S, 6S, 7S, 8S, 9S
HQ3-8.0-M-AC_EQ3300-S_2S HQ3-8.0-M-AC_EQ3300-S_3S HQ3-8.0-M-AC_EQ3300-S_4S HQ3-8.0-M-AC_EQ3300-S_5S HQ3-8.0-M-AC_EQ3300-S_6S HQ3-8.0-M-AC_EQ3300-S (w)_2S HQ3-8.0-M-AC_EQ3300-S (w)_3S HQ3-8.0-M-AC_EQ3300-S (w)_4S HQ3-8.0-M-AC_EQ3300-S (w)_5S HQ3-8.0-M-AC_EQ3300-S (w)_6S HQ3-8.0-M-AC_EQ5000-S_2S HQ3-8.0-M-AC_EQ5000-S_3S HQ3-8.0-M-AC_EQ5000-S_4S HQ3-8.0-M-AC_EQ5000-S_5S HQ3-8.0-M-AC_EQ5000-S_6S HQ3-8.0-M-AC_EQ5000-S (w)_2S HQ3-8.0-M-AC_EQ5000-S (w)_3S HQ3-8.0-M-AC_EQ5000-S (w)_4S HQ3-8.0-M-AC_EQ5000-S (w)_5S HQ3-8.0-M-AC_EQ5000-S (w)_6S	6400W for 2S; 8000W for 3S, 4S, 5S, 6S	7040VA for 2S; 8800VA for 3S, 4S, 5S, 6S	9.3A for 2S; 11.6A for 3S, 4S, 5S, 6S	10.2A for 2S; 12.8A for 3S, 4S, 5S, 6S
HQ3-8.0-M-AC_EQ5500-S (w)_2S HQ3-8.0-M-AC_EQ5500-S (w)_3S HQ3-8.0-M-AC_EQ5500-S (w)_4S HQ3-8.0-M-AC_EQ5500-S (w)_5S HQ3-8.0-M-AC_EQ5500-S (w)_6S HQ3-8.0-M-AC_EQ5500-S (w)_7S HQ3-8.0-M-AC_EQ5500-S (w)_8S HQ3-8.0-M-AC_EQ5500-S (w)_9S HQ3-8.0-M-AC_EQ5000-S-P (w)_2S HQ3-8.0-M-AC_EQ5000-S-P (w)_3S HQ3-8.0-M-AC_EQ5000-S-P (w)_4S HQ3-8.0-M-AC_EQ5000-S-P (w)_5S HQ3-8.0-M-AC_EQ5000-S-P (w)_6S HQ3-8.0-M-AC_EQ5000-S-P (w)_7S HQ3-8.0-M-AC_EQ5000-S-P (w)_8S HQ3-8.0-M-AC_EQ5000-S-P (w)_9S	4480W for 2S; 6720W for 3S; 8000W for 4S, 5S, 6S, 7S, 8S, 9S	4928VA for 2S; 7392VA for 3S; 8800VA for 4S, 5S, 6S, 7S, 8S, 9S	6.5A for 2S; 9.7A for 3S; 11.6A for 4S, 5S, 6S, 7S, 8S, 9S	7.2A for 2S; 10.7A for 3S; 12.8A for 4S, 5S, 6S, 7S, 8S, 9S



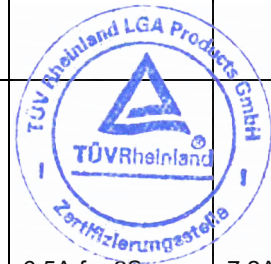
Anhang:
Appendix:
Spezifikationstabelle
Specifications table

HQ3-8.0-AC_EQ4800-S_2S HQ3-8.0-AC_EQ4800-S_3S HQ3-8.0-AC_EQ4800-S_4S HQ3-8.0-AC_EQ4800-S_5S HQ3-8.0-AC_EQ4800-S_6S HQ3-8.0-AC_EQ4800-S_7S HQ3-8.0-AC_EQ4800-S_8S HQ3-8.0-AC_EQ4800-S_9S HQ3-8.0-AC_EQ5500-S_2S HQ3-8.0-AC_EQ5500-S_3S HQ3-8.0-AC_EQ5500-S_4S HQ3-8.0-AC_EQ5500-S_5S HQ3-8.0-AC_EQ5500-S_6S HQ3-8.0-AC_EQ5500-S_7S HQ3-8.0-AC_EQ5500-S_8S HQ3-8.0-AC_EQ5500-S_9S	4480W for 2S; 6720W for 3S; 8000W for 4S, 5S, 6S, 7S, 8S, 9S	4928VA for 2S; 7392VA for 3S; 8800VA for 4S, 5S, 6S, 7S, 8S, 9S	6.5A for 2S; 9.7A for 3S; 11.6A for 4S, 5S, 6S, 7S, 8S, 9S	7.2A for 2S; 10.7A for 3S; 12.8A for 4S, 5S, 6S, 7S, 8S, 9S
HQ3-8.0-AC_EQ3300-S_2S HQ3-8.0-AC_EQ3300-S_3S HQ3-8.0-AC_EQ3300-S_4S HQ3-8.0-AC_EQ3300-S_5S HQ3-8.0-AC_EQ3300-S_6S HQ3-8.0-AC_EQ3300-S (w)_2S HQ3-8.0-AC_EQ3300-S (w)_3S HQ3-8.0-AC_EQ3300-S (w)_4S HQ3-8.0-AC_EQ3300-S (w)_5S HQ3-8.0-AC_EQ3300-S (w)_6S HQ3-8.0-AC_EQ5000-S_2S HQ3-8.0-AC_EQ5000-S_3S HQ3-8.0-AC_EQ5000-S_4S HQ3-8.0-AC_EQ5000-S_5S HQ3-8.0-AC_EQ5000-S_6S HQ3-8.0-AC_EQ5000-S (w)_2S HQ3-8.0-AC_EQ5000-S (w)_3S HQ3-8.0-AC_EQ5000-S (w)_4S HQ3-8.0-AC_EQ5000-S (w)_5S HQ3-8.0-AC_EQ5000-S (w)_6S	6400W for 2S; 8000W for 3S, 4S, 5S, 6S	7040VA for 2S; 8800VA for 3S, 4S, 5S, 6S	9.3A for 2S; 11.6A for 3S, 4S, 5S, 6S	10.2A for 2S; 12.8A for 3S, 4S, 5S, 6S



Anhang:
Appendix:
Spezifikationstabelle
Specifications table

HQ3-10.0-M-AC_EQ4800-S_2S HQ3-10.0-M-AC_EQ4800-S_3S HQ3-10.0-M-AC_EQ4800-S_4S HQ3-10.0-M-AC_EQ4800-S_5S HQ3-10.0-M-AC_EQ4800-S_6S HQ3-10.0-M-AC_EQ4800-S_7S HQ3-10.0-M-AC_EQ4800-S_8S HQ3-10.0-M-AC_EQ4800-S_9S HQ3-10.0-M-AC_EQ5500-S_2S HQ3-10.0-M-AC_EQ5500-S_3S HQ3-10.0-M-AC_EQ5500-S_4S HQ3-10.0-M-AC_EQ5500-S_5S HQ3-10.0-M-AC_EQ5500-S_6S HQ3-10.0-M-AC_EQ5500-S_7S HQ3-10.0-M-AC_EQ5500-S_8S HQ3-10.0-M-AC_EQ5500-S_9S	4480W for 2S; 6720W for 3S; 8960W for 4S; 10000W for 5S, 6S, 7S, 8S, 9S	4928VA for 2S; 7392VA for 3S; 9856VA for 4S; 11000VA for 5S, 6S, 7S, 8S, 9S	6.5A for 2S; 9.7A for 3S; 13.0A for 4S; 14.5A for 5S, 6S, 7S, 8S, 9S	7.2A for 2S; 10.7A for 3S; 14.3A for 4S; 15.9A for 5S, 6S, 7S, 8S, 9S
HQ3-10.0-M-AC_EQ3300-S_2S HQ3-10.0-M-AC_EQ3300-S_3S HQ3-10.0-M-AC_EQ3300-S_4S HQ3-10.0-M-AC_EQ3300-S_5S HQ3-10.0-M-AC_EQ3300-S_6S HQ3-10.0-M-AC_EQ3300-S (w)_2S HQ3-10.0-M-AC_EQ3300-S (w)_3S HQ3-10.0-M-AC_EQ3300-S (w)_4S HQ3-10.0-M-AC_EQ3300-S (w)_5S HQ3-10.0-M-AC_EQ3300-S (w)_6S HQ3-10.0-M-AC_EQ5000-S_2S HQ3-10.0-M-AC_EQ5000-S_3S HQ3-10.0-M-AC_EQ5000-S_4S HQ3-10.0-M-AC_EQ5000-S_5S HQ3-10.0-M-AC_EQ5000-S_6S HQ3-10.0-M-AC_EQ5000-S (w)_2S HQ3-10.0-M-AC_EQ5000-S (w)_3S HQ3-10.0-M-AC_EQ5000-S (w)_4S HQ3-10.0-M-AC_EQ5000-S (w)_5S HQ3-10.0-M-AC_EQ5000-S (w)_6S	6400W for 2S; 9600W for 3S; 10000W for 4S, 5S, 6S	7040VA for 2S; 10560VA for 3S; 11000VA for 4S, 5S, 6S	9.3A for 2S; 13.9A for 3S; 14.5A for 4S, 5S, 6S	10.2A for 2S; 15.3A for 3S; 15.9A for 4S, 5S, 6S
HQ3-10.0-M-AC_EQ5500-S (w)_2S HQ3-10.0-M-AC_EQ5500-S (w)_3S HQ3-10.0-M-AC_EQ5500-S (w)_4S HQ3-10.0-M-AC_EQ5500-S (w)_5S HQ3-10.0-M-AC_EQ5500-S (w)_6S HQ3-10.0-M-AC_EQ5500-S (w)_7S HQ3-10.0-M-AC_EQ5500-S (w)_8S HQ3-10.0-M-AC_EQ5500-S (w)_9S HQ3-10.0-M-AC_EQ5000-S-P (w)_2S HQ3-10.0-M-AC_EQ5000-S-P (w)_3S HQ3-10.0-M-AC_EQ5000-S-P (w)_4S HQ3-10.0-M-AC_EQ5000-S-P (w)_5S HQ3-10.0-M-AC_EQ5000-S-P (w)_6S HQ3-10.0-M-AC_EQ5000-S-P (w)_7S HQ3-10.0-M-AC_EQ5000-S-P (w)_8S HQ3-10.0-M-AC_EQ5000-S-P (w)_9S	4480W for 2S; 6720W for 3S; 8960W for 4S; 10000W for 5S, 6S, 7S, 8S, 9S	4928VA for 2S; 7392VA for 3S; 9856VA for 4S; 11000VA for 5S, 6S, 7S, 8S, 9S	6.5A for 2S; 9.7A for 3S; 13.0A for 4S; 14.5A for 5S, 6S, 7S, 8S, 9S	7.2A for 2S; 10.7A for 3S; 14.3A for 4S; 15.9A for 5S, 6S, 7S, 8S, 9S



Anhang:
Appendix:
Spezifikationstabelle
Specifications table

HQ3-10.0-AC_EQ4800-S_2S HQ3-10.0-AC_EQ4800-S_3S HQ3-10.0-AC_EQ4800-S_4S HQ3-10.0-AC_EQ4800-S_5S HQ3-10.0-AC_EQ4800-S_6S HQ3-10.0-AC_EQ4800-S_7S HQ3-10.0-AC_EQ4800-S_8S HQ3-10.0-AC_EQ4800-S_9S HQ3-10.0-AC_EQ5500-S_2S HQ3-10.0-AC_EQ5500-S_3S HQ3-10.0-AC_EQ5500-S_4S HQ3-10.0-AC_EQ5500-S_5S HQ3-10.0-AC_EQ5500-S_6S HQ3-10.0-AC_EQ5500-S_7S HQ3-10.0-AC_EQ5500-S_8S HQ3-10.0-AC_EQ5500-S_9S	4480W for 2S; 6720W for 3S; 8960W for 4S; 10000W for 5S, 6S, 7S, 8S, 9S	4928VA for 2S; 7392VA for 3S; 9856VA for 4S; 11000VA for 5S, 6S, 7S, 8S, 9S	6.5A for 2S; 9.7A for 3S; 13.0A for 4S; 14.5A for 5S, 6S, 7S, 8S, 9S	7.2A for 2S; 10.7A for 3S; 14.3A for 4S; 15.9A for 5S, 6S, 7S, 8S, 9S
HQ3-10.0-AC_EQ3300-S_2S HQ3-10.0-AC_EQ3300-S_3S HQ3-10.0-AC_EQ3300-S_4S HQ3-10.0-AC_EQ3300-S_5S HQ3-10.0-AC_EQ3300-S_6S HQ3-10.0-AC_EQ3300-S (w)_2S HQ3-10.0-AC_EQ3300-S (w)_3S HQ3-10.0-AC_EQ3300-S (w)_4S HQ3-10.0-AC_EQ3300-S (w)_5S HQ3-10.0-AC_EQ3300-S (w)_6S HQ3-10.0-AC_EQ5000-S_2S HQ3-10.0-AC_EQ5000-S_3S HQ3-10.0-AC_EQ5000-S_4S HQ3-10.0-AC_EQ5000-S_5S HQ3-10.0-AC_EQ5000-S_6S HQ3-10.0-AC_EQ5000-S (w)_2S HQ3-10.0-AC_EQ5000-S (w)_3S HQ3-10.0-AC_EQ5000-S (w)_4S HQ3-10.0-AC_EQ5000-S (w)_5S HQ3-10.0-AC_EQ5000-S (w)_6S	6400W for 2S; 9600W for 3S; 10000W for 4S, 5S, 6S	7040VA for 2S; 10560VA for 3S; 11000VA for 4S, 5S, 6S	9.3A for 2S; 13.9A for 3S; 14.5A for 4S, 5S, 6S	10.2A for 2S; 15.3A for 3S; 15.9A for 4S, 5S, 6S



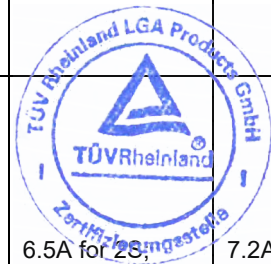
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Appendix:

Spezifikationstabelle

Specifications table

HQ3-12.0-M-AC_EQ4800-S_2S HQ3-12.0-M-AC_EQ4800-S_3S HQ3-12.0-M-AC_EQ4800-S_4S HQ3-12.0-M-AC_EQ4800-S_5S HQ3-12.0-M-AC_EQ4800-S_6S HQ3-12.0-M-AC_EQ4800-S_7S HQ3-12.0-M-AC_EQ4800-S_8S HQ3-12.0-M-AC_EQ4800-S_9S HQ3-12.0-M-AC_EQ5500-S_2S HQ3-12.0-M-AC_EQ5500-S_3S HQ3-12.0-M-AC_EQ5500-S_4S HQ3-12.0-M-AC_EQ5500-S_5S HQ3-12.0-M-AC_EQ5500-S_6S HQ3-12.0-M-AC_EQ5500-S_7S HQ3-12.0-M-AC_EQ5500-S_8S HQ3-12.0-M-AC_EQ5500-S_9S	4480W for 2S; 6720W for 3S; 8960W for 4S; 11200W for 5S, 12000W for 6S, 7S, 8S, 9S	4928VA for 2S; 7392VA for 3S; 9856VA for 4S; 12320VA for 5S; 13200VA for 6S, 7S, 8S, 9S	6.5A for 2S; 9.7A for 3S; 13.0A for 4S; 16.2A for 5S; 17.4A for 6S, 7S, 8S, 9S	7.2A for 2S; 10.7A for 3S; 14.3A for 4S; 17.8A for 5S; 19.1A for 6S, 7S, 8S, 9S
HQ3-12.0-M-AC_EQ3300-S_2S HQ3-12.0-M-AC_EQ3300-S_3S HQ3-12.0-M-AC_EQ3300-S_4S HQ3-12.0-M-AC_EQ3300-S_5S HQ3-12.0-M-AC_EQ3300-S_6S HQ3-12.0-M-AC_EQ3300-S (w)_2S HQ3-12.0-M-AC_EQ3300-S (w)_3S HQ3-12.0-M-AC_EQ3300-S (w)_4S HQ3-12.0-M-AC_EQ3300-S (w)_5S HQ3-12.0-M-AC_EQ3300-S (w)_6S HQ3-12.0-M-AC_EQ5000-S_2S HQ3-12.0-M-AC_EQ5000-S_3S HQ3-12.0-M-AC_EQ5000-S_4S HQ3-12.0-M-AC_EQ5000-S_5S HQ3-12.0-M-AC_EQ5000-S_6S HQ3-12.0-M-AC_EQ5000-S (w)_2S HQ3-12.0-M-AC_EQ5000-S (w)_3S HQ3-12.0-M-AC_EQ5000-S (w)_4S HQ3-12.0-M-AC_EQ5000-S (w)_5S HQ3-12.0-M-AC_EQ5000-S (w)_6S	6400W for 2S; 9600W for 3S; 12000W for 4S, 5S, 6S	7040VA for 2S; 10560VA for 3S; 13200VA for 4S, 5S, 6S	9.3A for 2S; 13.9A for 3S; 17.4A for 4S, 5S, 6S	10.2A for 2S; 15.3A for 3S; 19.1A for 4S, 5S, 6S
HQ3-12.0-M-AC_EQ5500-S (w)_2S HQ3-12.0-M-AC_EQ5500-S (w)_3S HQ3-12.0-M-AC_EQ5500-S (w)_4S HQ3-12.0-M-AC_EQ5500-S (w)_5S HQ3-12.0-M-AC_EQ5500-S (w)_6S HQ3-12.0-M-AC_EQ5500-S (w)_7S HQ3-12.0-M-AC_EQ5500-S (w)_8S HQ3-12.0-M-AC_EQ5500-S (w)_9S HQ3-12.0-M-AC_EQ5000-S-P (w)_2S HQ3-12.0-M-AC_EQ5000-S-P (w)_3S HQ3-12.0-M-AC_EQ5000-S-P (w)_4S HQ3-12.0-M-AC_EQ5000-S-P (w)_5S HQ3-12.0-M-AC_EQ5000-S-P (w)_6S HQ3-12.0-M-AC_EQ5000-S-P (w)_7S HQ3-12.0-M-AC_EQ5000-S-P (w)_8S HQ3-12.0-M-AC_EQ5000-S-P (w)_9S	4480W for 2S; 6720W for 3S; 8960W for 4S; 11200W for 5S, 12000W for 6S, 7S, 8S, 9S	4928VA for 2S; 7392VA for 3S; 9856VA for 4S; 12320VA for 5S; 13200VA for 6S, 7S, 8S, 9S	6.5A for 2S; 9.7A for 3S; 13.0A for 4S; 16.2A for 5S; 17.4A for 6S, 7S, 8S, 9S	7.2A for 2S; 10.7A for 3S; 14.3A for 4S; 17.8A for 5S; 19.1A for 6S, 7S, 8S, 9S



Anhang:
Appendix:
Spezifikationstabelle
Specifications table

HQ3-12.0-AC_EQ4800-S_2S HQ3-12.0-AC_EQ4800-S_3S HQ3-12.0-AC_EQ4800-S_4S HQ3-12.0-AC_EQ4800-S_5S HQ3-12.0-AC_EQ4800-S_6S HQ3-12.0-AC_EQ4800-S_7S HQ3-12.0-AC_EQ4800-S_8S HQ3-12.0-AC_EQ4800-S_9S HQ3-12.0-AC_EQ5500-S_2S HQ3-12.0-AC_EQ5500-S_3S HQ3-12.0-AC_EQ5500-S_4S HQ3-12.0-AC_EQ5500-S_5S HQ3-12.0-AC_EQ5500-S_6S HQ3-12.0-AC_EQ5500-S_7S HQ3-12.0-AC_EQ5500-S_8S HQ3-12.0-AC_EQ5500-S_9S	4480W for 2S; 6720W for 3S; 8960W for 4S; 11200W for 5S, 12000W for 6S, 7S, 8S, 9S	4928VA for 2S; 7392VA for 3S; 9856VA for 4S; 12320VA for 5S; 13200VA for 6S, 7S, 8S, 9S	6.5A for 2S; 9.7A for 3S; 13.0A for 4S; 16.2A for 5S, 17.4A for 6S, 7S, 8S, 9S	7.2A for 2S; 10.7A for 3S; 14.3A for 4S; 17.8A for 5S; 19.1A for 6S, 7S, 8S, 9S
HQ3-12.0-AC_EQ3300-S_2S HQ3-12.0-AC_EQ3300-S_3S HQ3-12.0-AC_EQ3300-S_4S HQ3-12.0-AC_EQ3300-S_5S HQ3-12.0-AC_EQ3300-S_6S HQ3-12.0-AC_EQ3300-S (w)_2S HQ3-12.0-AC_EQ3300-S (w)_3S HQ3-12.0-AC_EQ3300-S (w)_4S HQ3-12.0-AC_EQ3300-S (w)_5S HQ3-12.0-AC_EQ3300-S (w)_6S HQ3-12.0-AC_EQ5000-S_2S HQ3-12.0-AC_EQ5000-S_3S HQ3-12.0-AC_EQ5000-S_4S HQ3-12.0-AC_EQ5000-S_5S HQ3-12.0-AC_EQ5000-S_6S HQ3-12.0-AC_EQ5000-S (w)_2S HQ3-12.0-AC_EQ5000-S (w)_3S HQ3-12.0-AC_EQ5000-S (w)_4S HQ3-12.0-AC_EQ5000-S (w)_5S HQ3-12.0-AC_EQ5000-S (w)_6S	6400W for 2S; 9600W for 3S; 12000W for 4S, 5S, 6S	7040VA for 2S; 10560VA for 3S; 13200VA for 4S, 5S, 6S	9.3A for 2S; 13.9A for 3S; 17.4A for 4S, 5S, 6S	10.2A for 2S; 15.3A for 3S; 19.1A for 4S, 5S, 6S



Anhang:

Appendix:

Spezifikationstabelle

Specifications table

HQ3-15.0-M-AC_EQ4800-S_2S HQ3-15.0-M-AC_EQ4800-S_3S HQ3-15.0-M-AC_EQ4800-S_4S HQ3-15.0-M-AC_EQ4800-S_5S HQ3-15.0-M-AC_EQ4800-S_6S HQ3-15.0-M-AC_EQ4800-S_7S HQ3-15.0-M-AC_EQ4800-S_8S HQ3-15.0-M-AC_EQ4800-S_9S HQ3-15.0-M-AC_EQ5500-S_2S HQ3-15.0-M-AC_EQ5500-S_3S HQ3-15.0-M-AC_EQ5500-S_4S HQ3-15.0-M-AC_EQ5500-S_5S HQ3-15.0-M-AC_EQ5500-S_6S HQ3-15.0-M-AC_EQ5500-S_7S HQ3-15.0-M-AC_EQ5500-S_8S HQ3-15.0-M-AC_EQ5500-S_9S	4480W for 2S; 6720W for 3S; 8960W for 4S; 11200W for 5S; 13440W for 6S; 15000W for 7S, 8S, 9S	4928VA for 2S; 7392VA for 3S; 9856VA for 4S; 12320VA for 5S, 14784VA for 6S, 16500 for 7S, 8S, 9S	6.5A for 2S; 9.7A for 3S; 13.0A for 4S; 16.2A for 5S; 19.5A for 6S; 21.7A for 7S, 8S, 9S	7.2A for 2S; 10.7A for 3S; 14.3A for 4S; 17.8A for 5S; 21.5A for 6S; 23.9A for 7S, 8S, 9S
HQ3-15.0-M-AC_EQ3300-S_2S HQ3-15.0-M-AC_EQ3300-S_3S HQ3-15.0-M-AC_EQ3300-S_4S HQ3-15.0-M-AC_EQ3300-S_5S HQ3-15.0-M-AC_EQ3300-S_6S HQ3-15.0-M-AC_EQ3300-S (w)_2S HQ3-15.0-M-AC_EQ3300-S (w)_3S HQ3-15.0-M-AC_EQ3300-S (w)_4S HQ3-15.0-M-AC_EQ3300-S (w)_5S HQ3-15.0-M-AC_EQ3300-S (w)_6S HQ3-15.0-M-AC_EQ5000-S_2S HQ3-15.0-M-AC_EQ5000-S_3S HQ3-15.0-M-AC_EQ5000-S_4S HQ3-15.0-M-AC_EQ5000-S_5S HQ3-15.0-M-AC_EQ5000-S_6S HQ3-15.0-M-AC_EQ5000-S (w)_2S HQ3-15.0-M-AC_EQ5000-S (w)_3S HQ3-15.0-M-AC_EQ5000-S (w)_4S HQ3-15.0-M-AC_EQ5000-S (w)_5S HQ3-15.0-M-AC_EQ5000-S (w)_6S	6400W for 2S; 9600W for 3S; 12800W for 4S; 15000W for 5S, 6S	7040VA for 2S; 10560VA for 3S; 14080VA for 4S; 16500VA for 5S, 6S	9.3A for 2S; 13.9A for 3S; 18.6A for 4S; 21.7A for 5S, 6S	10.2A for 2S; 15.3A for 3S; 20.5A for 4S; 23.9A for 5S, 6S
HQ3-15.0-M-AC_EQ5500-S (w)_2S HQ3-15.0-M-AC_EQ5500-S (w)_3S HQ3-15.0-M-AC_EQ5500-S (w)_4S HQ3-15.0-M-AC_EQ5500-S (w)_5S HQ3-15.0-M-AC_EQ5500-S (w)_6S HQ3-15.0-M-AC_EQ5500-S (w)_7S HQ3-15.0-M-AC_EQ5500-S (w)_8S HQ3-15.0-M-AC_EQ5500-S (w)_9S, HQ3-15.0-M-AC_EQ5000-S-P (w)_2S HQ3-15.0-M-AC_EQ5000-S-P (w)_3S HQ3-15.0-M-AC_EQ5000-S-P (w)_4S HQ3-15.0-M-AC_EQ5000-S-P (w)_5S HQ3-15.0-M-AC_EQ5000-S-P (w)_6S HQ3-15.0-M-AC_EQ5000-S-P (w)_7S HQ3-15.0-M-AC_EQ5000-S-P (w)_8S HQ3-15.0-M-AC_EQ5000-S-P (w)_9S	4480W for 2S; 6720W for 3S; 8960W for 4S; 11200W for 5S; 13440W for 6S; 15000W for 7S, 8S, 9S	4928VA for 2S; 7392VA for 3S; 9856VA for 4S; 12320VA for 5S, 14784VA for 6S, 16500 for 7S, 8S, 9S	6.5A for 2S; 9.7A for 3S; 13.0A for 4S; 16.2A for 5S; 19.5A for 6S; 21.7A for 7S, 8S, 9S	7.2A for 2S; 10.7A for 3S; 14.3A for 4S; 17.8A for 5S; 21.5A for 6S; 23.9A for 7S, 8S, 9S



Anhang:
Appendix:
Spezifikationstabelle
Specifications table

HQ3-15.0-AC_EQ4800-S_2S HQ3-15.0-AC_EQ4800-S_3S HQ3-15.0-AC_EQ4800-S_4S HQ3-15.0-AC_EQ4800-S_5S HQ3-15.0-AC_EQ4800-S_6S HQ3-15.0-AC_EQ4800-S_7S HQ3-15.0-AC_EQ4800-S_8S HQ3-15.0-AC_EQ4800-S_9S HQ3-15.0-AC_EQ5500-S_2S HQ3-15.0-AC_EQ5500-S_3S HQ3-15.0-AC_EQ5500-S_4S HQ3-15.0-AC_EQ5500-S_5S HQ3-15.0-AC_EQ5500-S_6S HQ3-15.0-AC_EQ5500-S_7S HQ3-15.0-AC_EQ5500-S_8S HQ3-15.0-AC_EQ5500-S_9S	4480W for 2S; 6720W for 3S; 8960W for 4S; 11200W for 5S; 13440W for 6S; 15000W for 7S, 8S, 9S	4928VA for 2S; 7392VA for 3S; 9856VA for 4S; 12320VA for 5S; 14784VA for 6S; 16500 for 7S, 8S, 9S	6.5A for 2S; 9.7A for 3S; 13.0A for 4S; 16.2A for 5S; 19.5 for 6S; 21.7 for 7S, 8S, 9S	7.2A for 2S; 10.7A for 3S; 14.3A for 4S; 17.8A for 5S; 21.5A for 6S; 23.9A for 7S, 8S, 9S
HQ3-15.0-AC_EQ3300-S_2S HQ3-15.0-AC_EQ3300-S_3S HQ3-15.0-AC_EQ3300-S_4S HQ3-15.0-AC_EQ3300-S_5S HQ3-15.0-AC_EQ3300-S_6S HQ3-15.0-AC_EQ3300-S (w)_2S HQ3-15.0-AC_EQ3300-S (w)_3S HQ3-15.0-AC_EQ3300-S (w)_4S HQ3-15.0-AC_EQ3300-S (w)_5S HQ3-15.0-AC_EQ3300-S (w)_6S HQ3-15.0-AC_EQ5000-S_2S HQ3-15.0-AC_EQ5000-S_3S HQ3-15.0-AC_EQ5000-S_4S HQ3-15.0-AC_EQ5000-S_5S HQ3-15.0-AC_EQ5000-S_6S HQ3-15.0-AC_EQ5000-S (w)_2S HQ3-15.0-AC_EQ5000-S (w)_3S HQ3-15.0-AC_EQ5000-S (w)_4S HQ3-15.0-AC_EQ5000-S (w)_5S HQ3-15.0-AC_EQ5000-S (w)_6S	6400W for 2S; 9600W for 3S; 12800W for 4S; 15000W for 5S, 6S	7040VA for 2S; 10560VA for 3S; 14080VA for 4S; 16500VA for 5S, 6S	9.3A for 2S; 13.9A for 3S; 18.6A for 4S; 21.7A for 5S, 6S	10.2A for 2S; 15.3A for 3S; 20.5A for 4S; 23.9A for 5S, 6S

