



Product Service

CERTIFICATE

No. Z2 110557 0003 Rev. 00

Holder of Certificate: **MINDRA GREEN ENERGY LLP**
102, Devraj Industrial Park, OFF, Pirana Piplaj Road
Piplaj
Ahmedabad, Gujarat 382405
INDIA

Certification Mark:



Product: **Converter**
(PV grid-interactive inverter)

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64290160004002D

Valid until: 2022-12-20

Date, 2020-12-21

(Billy Qiu)

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Model(s): MIND 10K, MIND 12K, MIND 15K, MIND 17K, MIND 20K

Parameters:

Model:	MIND 10K	MIND 12K	MIND 15K	MIND 17K	MIND 20K
Vmax PV (Vd.c.)	1000	1000	1000	1000	1000
Isc PV (Ad.c)	15x2	15x2	23x2	23x2	23x2
Maximum continuous a.c. output current(Aa.c)	15	18	22	25	29
Maximum continuous a.c. output power(kW)	10	12	15	17	20
Nominal AC voltage (Va.c.)	3/N/PE 230/400	3/N/PE 230/400	3/N/PE 230/400	3/N/PE 230/400	3/N/PE 230/400
Nominal a.c. output frequency (Hz)	50/60	50/60	50/60	50/60	50/60
Protection class	I	I	I	I	I
IP code	IP65	IP65	IP65	IP65	IP65

Tested according to: IEC 62109-1(ed.1)
IEC 62109-2(ed.1)
IEC 61727(ed.2)
IEC 62116(ed.2)

Production Facility(ies): 076189