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13-25

13 MIPC1000-80T

15 MPS10020KT-C

17 MPS20020KT-C

19 MIPC1000-100

21 MIPC1000-100C2

23 MIPC1000-160L

25 MIPC1000-135C1

27-29

27 CCU

28 TCU

29 PLC

30

31-32



150~1000 V

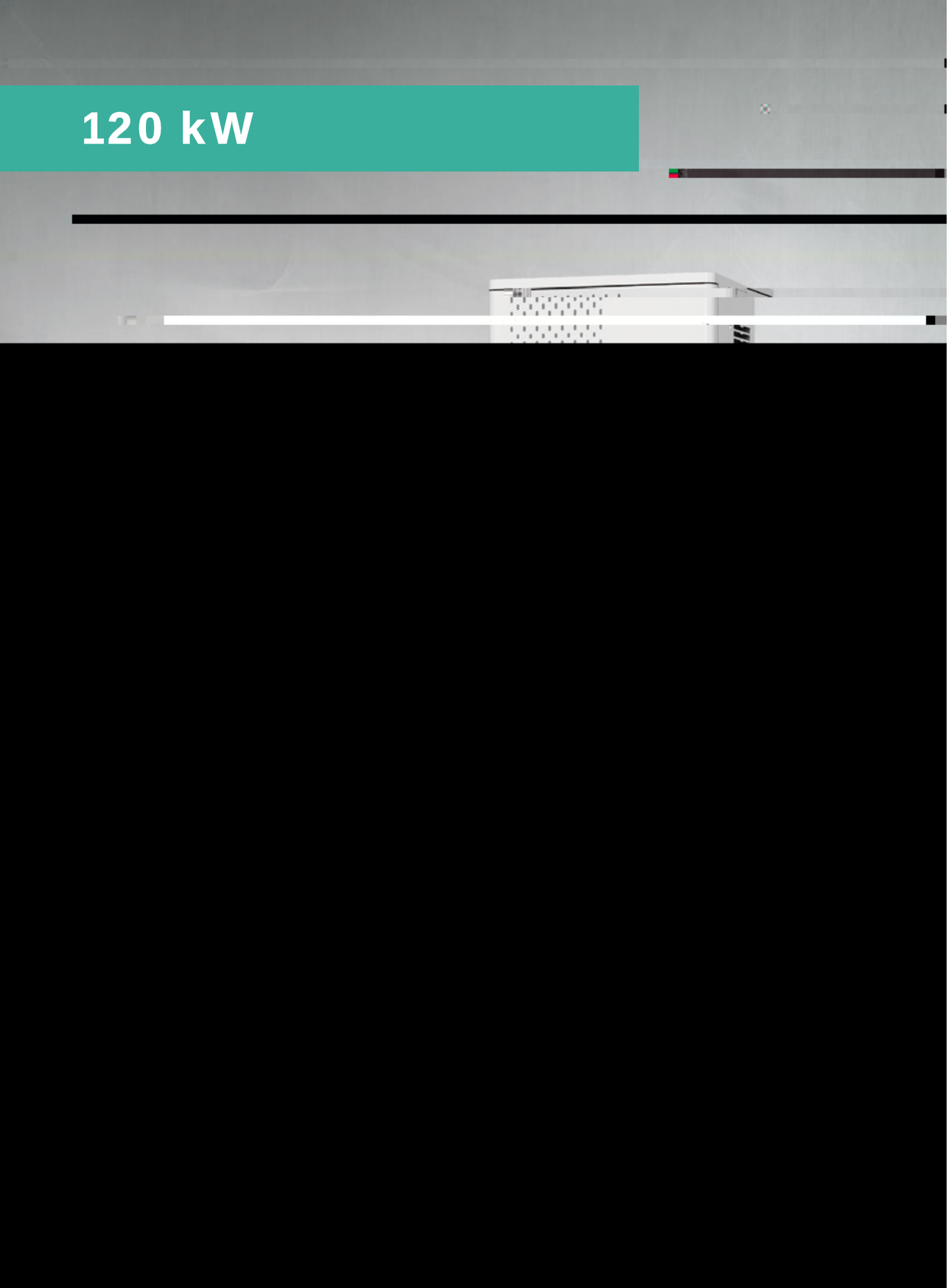
OTA

180 kW

150~1000 V

OTA

180 kW



	323~456 VAC
	380 VAC
	50 Hz
	≥ 0.99
	3W + N + PE
	120 kW
	150~1000 VDC
	300~1000 VDC
	≤ ±0.5%
	≤ ±1%
	≥ 94%
	≤ 65 dB
	-20 °C ~ +55 °C
	-40 °C ~ +75 °C
	5~95%
	≤ èâãâ ¦ ˁ èâãâ ¦ <
	CAN
	700 x 1700 x 460 (mm)
	IP54
	5 m

240 kW



150~1000 V

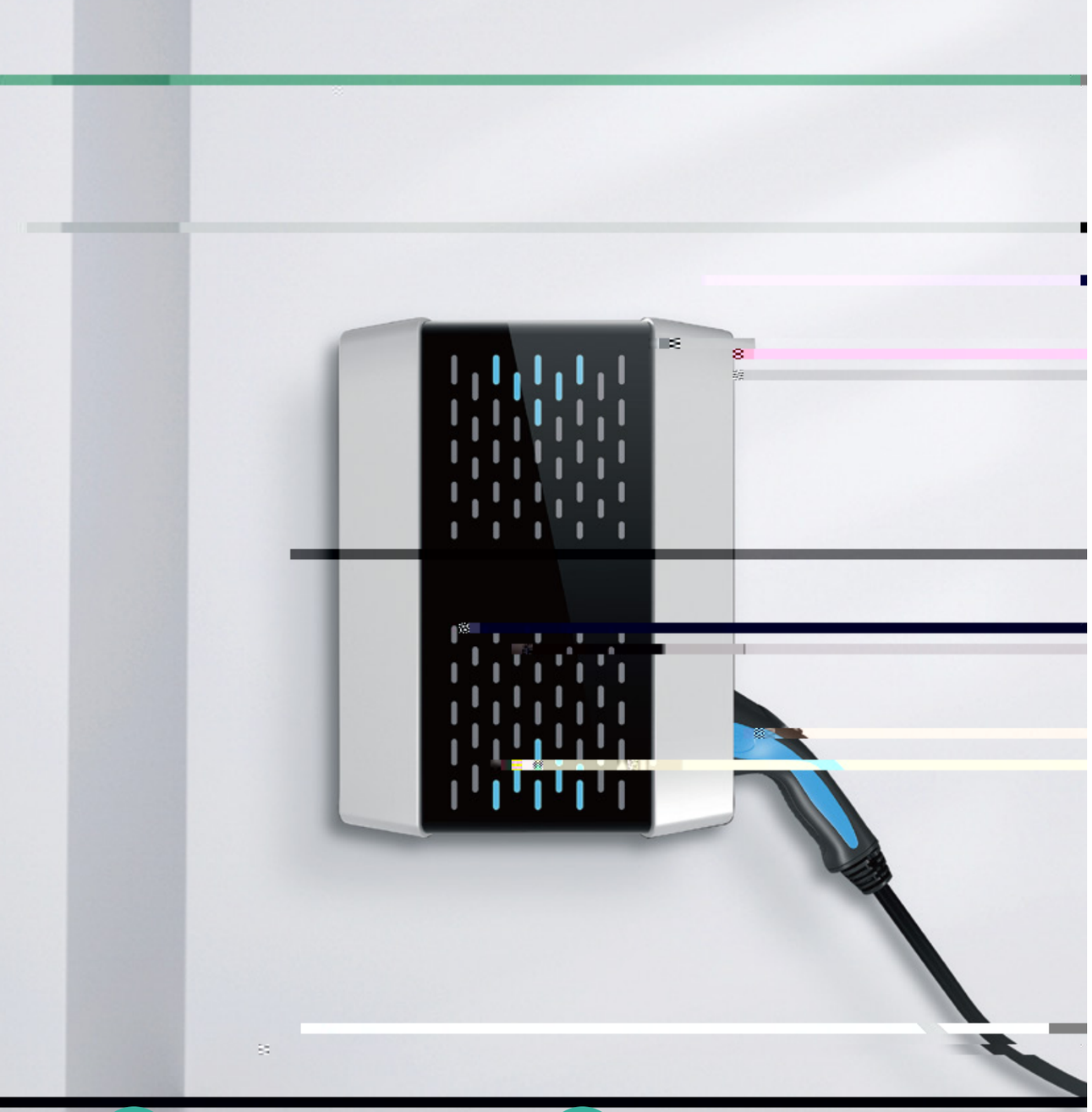
OTA



600 kW

OTA

	323~456 VAC
	380 VAC
	50 Hz
	≥ 0.99
	3W + N + PE
	600 kW
	150~1000 VDC
	300~1000 VDC
	250 A 600 A
( )	12 (10 2)
	≥ 94%
	≤ 65 dB
	-20 °C ~ +55 °C
	-40 °C ~ +75 °C
	5~95%
	≤ èâáâ ¦ ˢ èâáâ ¦ <
	CAN
	4G / WIFI
	2 1
IP	IP55
	5 m / 3.5 m

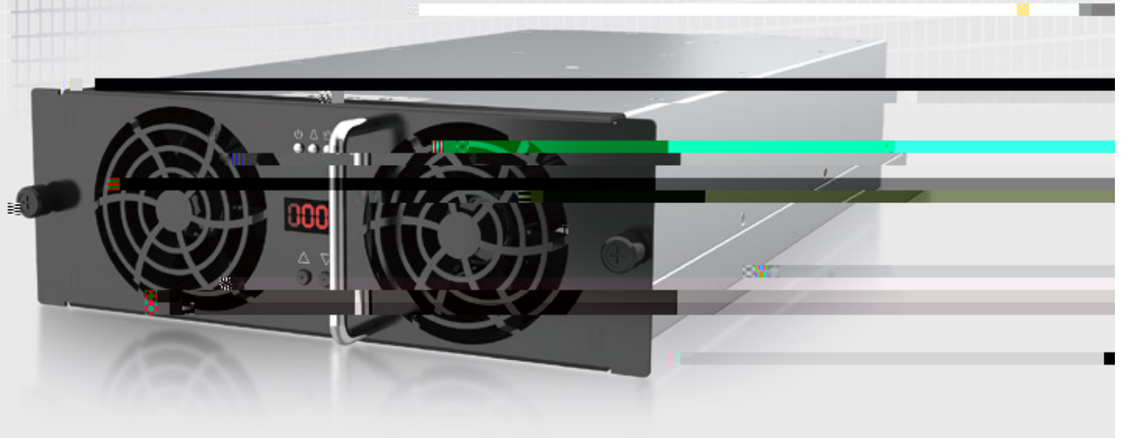


IP54

4G/

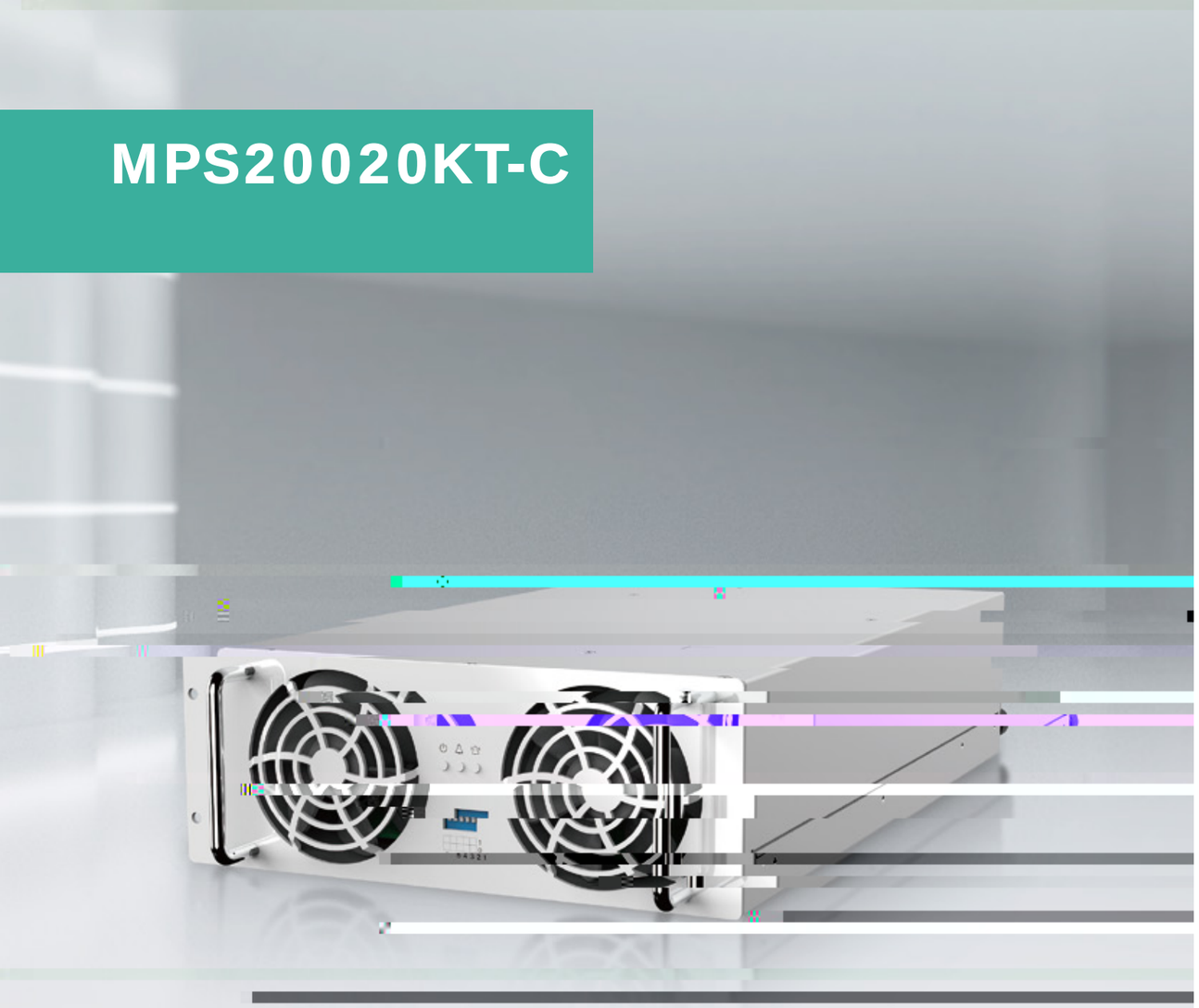
OTA

MIPC1000-80T



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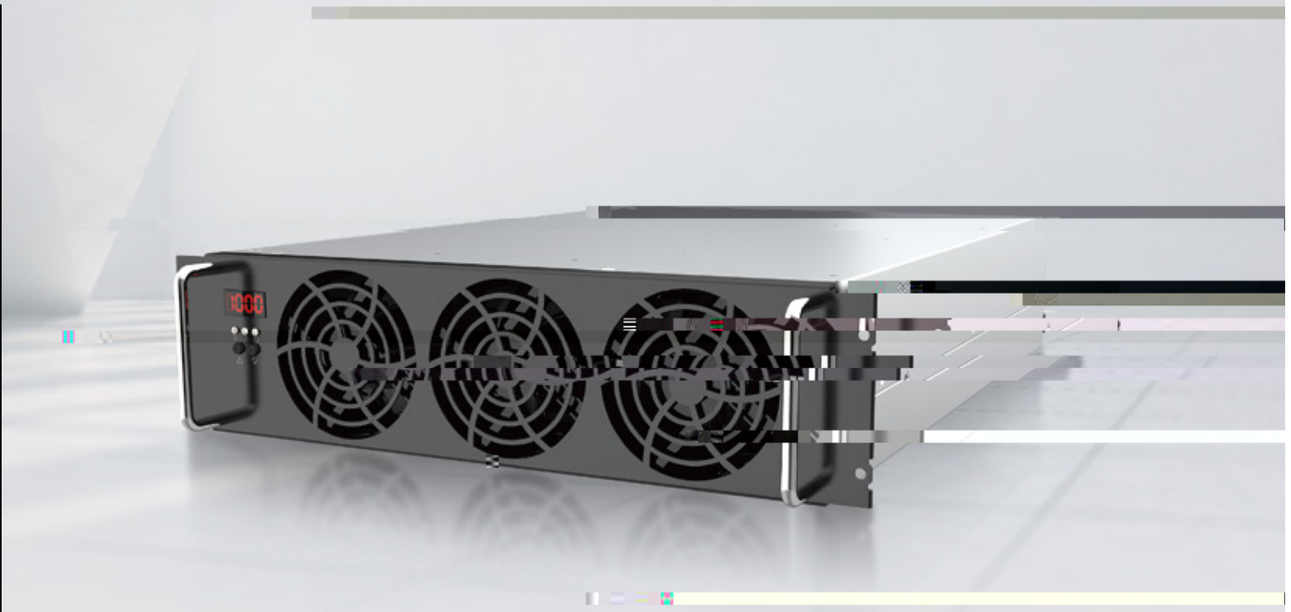
MPS20020KT-C



MIPC1000-100

MIPC1000-100G CE

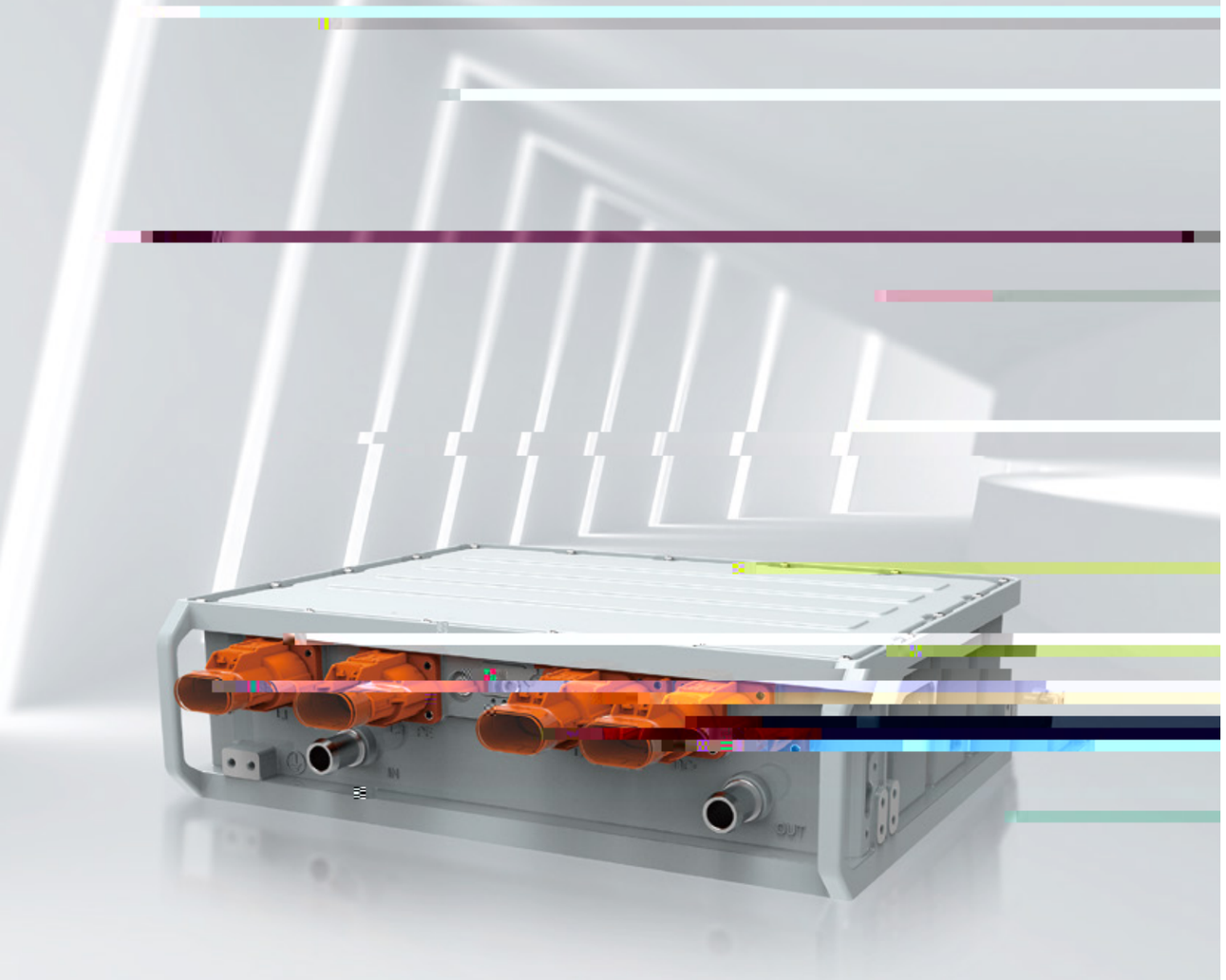
MIPC1000-100G1 UL



30 kW

MIPC1000-100C2




OUT

40 kW

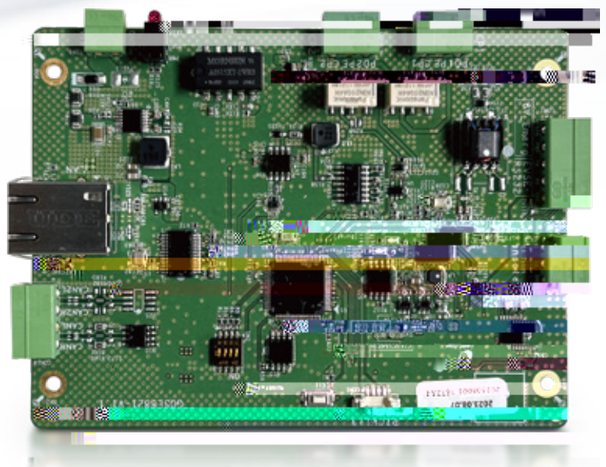
MIPC1000-135C1







(PLC



R&D

>3000

35%

1990

2024 400+

&

32

9

38

28

PLC

- CCS, CHAdeMO( )
- CCS DIN 70121, ISO15118
- CHAdeMO , 2.0 ( )
- IEC 61851-2:2023
- ( )

CCS

- ,
- CAN ,
- RS232 , ,
- Proxima Detection(PD)
- EIM, PnC

CCS, CHAdeMO 2.0 (Optional)	CAN, RS232
12 / 24 VDC 9~26 VDC	119 x 229 (mm)
2 W for CCS, Max. 40 W for CHAdeMO	-40 °C ~ +85 °C



CNAS ⁞TUV ⁞UL-WTDP ⁞UL-CTF



