



CERTIFICATE

No. B 102284 0211 Rev. 00

**Holder of
Certificate:**

Shenzhen Infypower Co.,Ltd

First Floor, No.1 Building
Linoya Industrial Park, Tangtou No.1 Road
Shiyan, Bao'an District
518000 Shenzhen
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product:

**Electric vehicle charging station
(Electric Vehicle Charging System)**

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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64105263016601

Valid until: 2031-05-06

Date, 2026-05-07


(Kelvin Wang)



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Model(s): IDS240K6-FD34-EE, IDS240K6-FD24-EE,
IDS240K6-FD23-EE,
IDS240K6-FD44-EE, IDS240K6-FD33-EE,
IDS240K6-FD22-EE,
IDS240K6-FS4-E, IDS240K6-FS3-E,
IDS240K6-FS2-E,
IDS200K6-FD34-EE, IDS200K6-FD24-EE,
IDS200K6-FD23-EE,
IDS200K6-FD44-EE, IDS200K6-FD33-EE,
IDS200K6-FD22-EE,
IDS200K6-FS4-E, IDS200K6-FS3-E,
IDS200K6-FS2-E,
IDS180K6-FD34-EE, IDS180K6-FD24-EE,
IDS180K6-FD23-EE,
IDS180K6-FD44-EE, IDS180K6-FD33-EE,
IDS180K6-FD22-EE,
IDS180K6-FS4-E, IDS180K6-FS3-E,
IDS180K6-FS2-E,
IDS160K6-FD34-EE, IDS160K6-FD24-EE,
IDS160K6-FD23-EE,
IDS160K6-FD44-EE, IDS160K6-FD33-EE,
IDS160K6-FD22-EE,
IDS160K6-FS4-E, IDS160K6-FS3-E,
IDS160K6-FS2-E,
IDS120K6-FD22-EE, IDS120K6-FS2-E

Brand Name: INFY POWER





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Parameters:

Rated input voltage (V):	3P+N+PE, 380/400VAC, 50/60Hz
Rated input current(A):	388 A for IDS240K6-FD34-EE 388 A for IDS240K6-FD24-EE 388 A for IDS240K6-FD23-EE 388 A for IDS240K6-FD44-EE 388 A for IDS240K6-FD33-EE 388 A for IDS240K6-FD22-EE 388 A for IDS240K6-FS4-E 388 A for IDS240K6-FS3-E 388 A for IDS240K6-FS2-E 323 A for IDS200K6-FD34-EE 323 A for IDS200K6-FD24-EE 323 A for IDS200K6-FD23-EE 323 A for IDS200K6-FD44-EE 323 A for IDS200K6-FD33-EE 323 A for IDS200K6-FD22-EE 323 A for IDS200K6-FS4-E 323 A for IDS200K6-FS3-E 323 A for IDS200K6-FS2-E 291 A for IDS180K6-FD34-EE 291 A for IDS180K6-FD24-EE 291 A for IDS180K6-FD23-EE 291 A for IDS180K6-FD44-EE 291 A for IDS180K6-FD33-EE 291 A for IDS180K6-FD22-EE 291 A for IDS180K6-FS4-E 291 A for IDS180K6-FS3-E 291 A for IDS180K6-FS2-E 258 A for IDS160K6-FD34-EE 258 A for IDS160K6-FD24-EE 258 A for IDS160K6-FD23-EE 258 A for IDS160K6-FD44-EE 258 A for IDS160K6-FD33-EE 258 A for IDS160K6-FD22-EE 258 A for IDS160K6-FS4-E 258 A for IDS160K6-FS3-E 258 A for IDS160K6-FS2-E 194 A for IDS120K6-FD22-EE 194 A for IDS120K6-FS2-E
Output voltage (V):	150-1000VDC
Output current (A):	For IDS240K6-FD34-EE output: CCS2(DC-1): Max. 325A CCS2(DC-2): Max. 375A

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	For IDS240K6-FD24-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 375A For IDS240K6-FD23-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 325A For IDS240K6-FD44-EE output: CCS2(DC-1): Max. 375A CCS2(DC-2): Max. 375A For IDS240K6-FD33-EE output: CCS2(DC-1): Max. 325A CCS2(DC-2): Max. 325A For IDS240K6-FD22-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 250A For IDS240K6-FS4-E output: CCS2(DC-1): Max. 375A For IDS240K6-FS3-E output: CCS2(DC-1): Max. 325A For IDS240K6-FS2-E output: CCS2(DC-1): Max. 250A For IDS200K6-FD34-EE output: CCS2(DC-1): Max. 325A CCS2(DC-2): Max. 375A For IDS200K6-FD24-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 375A For IDS200K6-FD23-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 325A For IDS200K6-FD44-EE output: CCS2(DC-1): Max. 375A CCS2(DC-2): Max. 375A For IDS200K6-FD33-EE output: CCS2(DC-1): Max. 325A CCS2(DC-2): Max. 325A For IDS200K6-FD22-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 250A For IDS200K6-FS4-E output: CCS2(DC-1): Max. 375A For IDS200K6-FS3-E output: CCS2(DC-1): Max. 325A For IDS200K6-FS2-E output: CCS2(DC-1): Max. 250A
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	For IDS180K6-FD34-EE output: CCS2(DC-1): Max. 325A CCS2(DC-2): Max. 375A For IDS180K6-FD24-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 375A For IDS180K6-FD23-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 325A For IDS180K6-FD44-EE output: CCS2(DC-1): Max. 375A CCS2(DC-2): Max. 375A For IDS180K6-FD33-EE output: CCS2(DC-1): Max. 325A CCS2(DC-2): Max. 325A For IDS180K6-FD22-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 250A For IDS180K6-FS4-E output: CCS2(DC-1): Max. 375A For IDS180K6-FS3-E output: CCS2(DC-1): Max. 325A For IDS180K6-FS2-E output: CCS2(DC-1): Max. 250A For IDS160K6-FD34-EE output: CCS2(DC-1): Max. 325A CCS2(DC-2): Max. 375A For IDS160K6-FD24-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 375A For IDS160K6-FD23-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 325A For IDS160K6-FD44-EE output: CCS2(DC-1): Max. 375A CCS2(DC-2): Max. 375A For IDS160K6-FD33-EE output: CCS2(DC-1): Max. 325A CCS2(DC-2): Max. 325A For IDS160K6-FD22-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 250A For IDS160K6-FS4-E output: CCS2(DC-1): Max. 375A For IDS160K6-FS3-E output:
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	CCS2(DC-1): Max. 325A For IDS160K6-FS2-E output: CCS2(DC-1): Max. 250A For IDS120K6-FD22-EE output: CCS2(DC-1): Max. 250A CCS2(DC-2): Max. 250A For IDS120K6-FS2-E output: CCS2(DC-1): Max. 250A
Output power (kW):	Max. 240 kW for IDS240K6-FD34-EE Max. 240 kW for IDS240K6-FD24-EE Max. 240 kW for IDS240K6-FD23-EE Max. 240 kW for IDS240K6-FD44-EE Max. 240 kW for IDS240K6-FD33-EE Max. 240 kW for IDS240K6-FD22-EE Max. 240 kW for IDS240K6-FS4-E Max. 240 kW for IDS240K6-FS3-E Max. 240 kW for IDS240K6-FS2-E Max. 200 kW for IDS200K6-FD34-EE Max. 200 kW for IDS200K6-FD24-EE Max. 200 kW for IDS200K6-FD23-EE Max. 200 kW for IDS200K6-FD44-EE Max. 200 kW for IDS200K6-FD33-EE Max. 200 kW for IDS200K6-FD22-EE Max. 200 kW for IDS200K6-FS4-E Max. 200 kW for IDS200K6-FS3-E Max. 200 kW for IDS200K6-FS2-E Max. 180 kW for IDS180K6-FD34-EE Max. 180 kW for IDS180K6-FD24-EE Max. 180 kW for IDS180K6-FD23-EE Max. 180 kW for IDS180K6-FD44-EE Max. 180 kW for IDS180K6-FD33-EE Max. 180 kW for IDS180K6-FD22-EE Max. 180 kW for IDS180K6-FS4-E Max. 180 kW for IDS180K6-FS3-E Max. 180 kW for IDS180K6-FS2-E Max. 160 kW for IDS160K6-FD34-EE Max. 160 kW for IDS160K6-FD24-EE Max. 160 kW for IDS160K6-FD23-EE Max. 160 kW for IDS160K6-FD44-EE Max. 160 kW for IDS160K6-FD33-EE Max. 160 kW for IDS160K6-FD22-EE Max. 160 kW for IDS160K6-FS4-E Max. 160 kW for IDS160K6-FS3-E Max. 160 kW for IDS160K6-FS2-E Max. 120 kW for IDS120K6-FD22-EE



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	Max. 120 kW for IDS120K6-FS2-E
Communication means:	CCS (system C)
Protection class:	Class I
Degree of protection:	IP55 (enclosure)
Pollution degree:	PD 3
Operating temperature:	-30~50°C
Overvoltage category:	OVC III
Altitude during operation (m):	Up to 2000m

Tested according to:
 IEC 61851-1:2017
 IEC 61851-23:2014
 IEC 61851-24:2014
 EN IEC 61851-1:2019
 EN 61851-23:2014
 EN 61851-24:2014