



Product Service

# CERTIFICATE

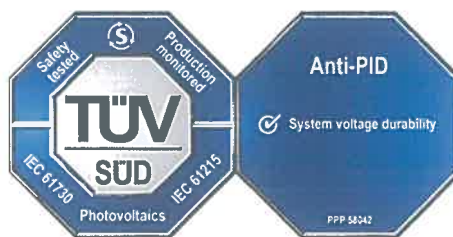
No. Z2 17 11 84937 018

**Holder of Certificate:** Canadian Solar Inc.

545 Speedvale Ave West  
Guelph Ontario N1K1E6  
CANADA



**Certification Mark:**



**Product:**

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules  
Poly-Crystalline Silicon Photovoltaic Module

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. See also notes overleaf.

**Test report no.:** 704061704902-01

**Valid until:** 2022-11-19



**Date,** 2017-11-27

( Zhulin Zhang )

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**Model(s):**

CS6U-xxxP, xxx= 255 to 350 in step of 5  
 CS6X-xxxP, xxx= 255 to 350 in step of 5  
 CS6U-xxxP-WS, xxx= 255 to 350 in step of 5  
 CS6X-xxxP-WS, xxx= 255 to 350 in step of 5  
 CS6K-xxxP, xxx= 200 to 285 in step of 5  
 CS6P-xxxP, xxx= 200 to 285 in step of 5  
 CS6K-xxxP-SD, xxx= 200 to 285 in step of 5  
 CS6P-xxxP-SD, xxx= 200 to 285 in step of 5  
 CS6K-xxxP-WS, xxx= 200 to 285 in step of 5  
 CS6P-xxxP-WS, xxx= 200 to 285 in step of 5  
 CS6X-xxxP-FG, xxx= 290 to 350 in step of 5  
 CS6X-xxxP-FG1, xxx= 290 to 350 in step of 5  
 CS6K-xxxP-FG, xxx= 245 to 300 in step of 5  
 CS6K-xxxP-FG1, xxx= 245 to 300 in step of 5  
 CS6K-xxxP-FG3, xxx= 245 to 300 in step of 5  
 CS3U-xxxP, xxx= 310 to 360 in step of 5  
 CS3K-xxxP, xxx= 250 to 310 in step of 5  
 CS3U-xxxP-FG, xxx= 310 to 360 in step of 5  
 CS3K-xxxP-FG, xxx= 250 to 310 in step of 5  
 CS3K-xxxP-FG1, xxx= 250 to 310 in step of 5  
 xxx is standing for rated output power at STC

**Parameters:**

Rated Output Power at STC: See attachment  
 Construction: Framed or frameless, with Junction box, Cable and Connectors.  
 Application Class: Class A  
 Maximum System Voltage: 1000 V DC or 1500 V DC  
 Fire Safety Class: Class C or Class A  
 PID test condition: -1000 V or -1500 V, 96 Hours, 60°C, 85% RH  
 PID testing method is according to IEC TS 62804-1:2015

**Tested according to:**

IEC 61215(ed.2)  
 IEC 61730-1(ed.1);am1;am2  
 IEC 61730-2(ed.1);am1  
 PPP 58042B:2015

**Production Facility(ies):**

84938

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Product Service

The following models will be covered by above certificate:

Model	Rated Output Power at STC
CS6U-255P, CS6U-260P, CS6U-265P, CS6U-270P, CS6U-275P, CS6U-280P, CS6U-285P, CS6U-290P, CS6U-295P, CS6U-300P, CS6U-305P, CS6U-310P, CS6U-315P, CS6U-320P, CS6U-325P, CS6U-330P, CS6U-335P, CS6U-340P, CS6U-345P, CS6U-350P	255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W, 335 W, 340W, 345 W, 350W
CS6X-255P, CS6X-260P, CS6X-265P, CS6X-270P, CS6X-275P, CS6X-280P, CS6X-285P, CS6X-290P, CS6X-295P, CS6X-300P, CS6X-305P, CS6X-310P, CS6X-315P, CS6X-320P, CS6X-325P, CS6X-330P, CS6X-335P, CS6X-340P, CS6X-345P, CS6X-350P	255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W, 335 W, 340W, 345 W, 350W
CS6U-255P-WS, CS6U-260P-WS, CS6U-265P-WS, CS6U-270P-WS, CS6U-275P-WS, CS6U-280P-WS, CS6U-285P-WS, CS6U-290P-WS, CS6U-295P-WS, CS6U-300P-WS, CS6U-305P-WS, CS6U-310P-WS, CS6U-315P-WS, CS6U-320P-WS, CS6U-325P-WS, CS6U-330P-WS, CS6U-335P-WS, CS6U-340P-WS, CS6U-345P-WS, CS6U-350P-WS;	255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W, 335 W, 340 W, 345 W, 350 W,
CS6X-255P-WS, CS6X-260P-WS, CS6X-265P-WS, CS6X-270P-WS, CS6X-275P-WS, CS6X-280P-WS, CS6X-285P-WS, CS6X-290P-WS, CS6X-295P-WS, CS6X-300P-WS, CS6X-305P-WS, CS6X-310P-WS, CS6X-315P-WS, CS6X-320P-WS, CS6X-325P-WS, CS6X-330P-WS, CS6X-335P-WS, CS6X-340P-WS, CS6X-345P-WS, CS6X-350P-WS;	255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W, 335 W, 340 W, 345 W, 350 W,
CS6K-200P, CS6K-205P, CS6K-210P, CS6K-215P, CS6K-220P, CS6K-225P, CS6K-230P, CS6K-235P, CS6K-240P, CS6K-245P, CS6K-250P, CS6K-255P, CS6K-260P, CS6K-265P, CS6K-270P, CS6K-275P, CS6K-280P, CS6K-285P,	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W,
CS6P-200P, CS6P-205P, CS6P-210P, CS6P-215P, CS6P-220P, CS6P-225P, CS6P-230P, CS6P-235P, CS6P-240P, CS6P-245P, CS6P-250P, CS6P-255P, CS6P-260P, CS6P-265P, CS6P-270P, CS6P-275P, CS6P-280P, CS6P-285P,	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W,
CS6K-200P-SD, CS6K-205P-SD, CS6K-210P-SD, CS6K-215P-SD, CS6K-220P-SD, CS6K-225P-SD,	200 W, 205 W, 210 W, 215 W, 220 W, 225 W,

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CS6K-230P-SD, CS6K-235P-SD, CS6K-240P-SD, CS6K-245P-SD, CS6K-250P-SD, CS6K-255P-SD, CS6K-260P-SD, CS6K-265P-SD, CS6K-270P-SD, CS6K-275P-SD, CS6K-280P-SD, CS6K-285P-SD;	230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W;
CS6P-200P-SD, CS6P-205P-SD, CS6P-210P-SD, CS6P-215P-SD, CS6P-220P-SD, CS6P-225P-SD, CS6P-230P-SD, CS6P-235P-SD, CS6P-240P-SD, CS6P-245P-SD, CS6P-250P-SD, CS6P-255P-SD, CS6P-260P-SD, CS6P-265P-SD, CS6P-270P-SD, CS6P-275P-SD, CS6P-280P-SD, CS6P-285P-SD;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W;
CS6K-200P-WS, CS6K-205P-WS, CS6K-210P-WS, CS6K-215P-WS, CS6K-220P-WS, CS6K-225P-WS, CS6K-230P-WS, CS6K-235P-WS, CS6K-240P-WS, CS6K-245P-WS, CS6K-250P-WS, CS6K-255P-WS, CS6K-260P-WS, CS6K-265P-WS, CS6K-270P-WS, CS6K-275P-WS, CS6K-280P-WS, CS6K-285P-WS;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W;
CS6P-200P-WS, CS6P-205P-WS, CS6P-210P-WS, CS6P-215P-WS, CS6P-220P-WS, CS6P-225P-WS, CS6P-230P-WS, CS6P-235P-WS, CS6P-240P-WS, CS6P-245P-WS, CS6P-250P-WS, CS6P-255P-WS, CS6P-260P-WS, CS6P-265P-WS, CS6P-270P-WS, CS6P-275P-WS, CS6P-280P-WS, CS6P-285P-WS;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W;
CS6X-290P-FG, CS6X-295P-FG, CS6X-300P-FG, CS6X-305P-FG, CS6X-310P-FG, CS6X-315P-FG, CS6X-320P-FG, CS6X-325P-FG, CS6X-330P-FG, CS6X-335P-FG, CS6X-340P-FG, CS6X-345P-FG, CS6X-350P-FG;	290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W, 335 W, 340 W, 345 W, 350 W
CS6X-290P-FG1, CS6X-295P-FG1, CS6X-300P-FG1, CS6X-305P-FG1, CS6X-310P-FG1, CS6X-315P-FG1, CS6X-320P-FG1, CS6X-325P-FG1, CS6X-330P-FG1, CS6X-335P-FG1, CS6X-340P-FG1, CS6X-345P-FG1, CS6X-350P-FG1;	290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W, 335 W, 340 W, 345 W, 350 W
CS6K-245P-FG, CS6K-250P-FG, CS6K-255P-FG, CS6K-260P-FG, CS6K-265P-FG, CS6K-270P-FG, CS6K-275P-FG, CS6K-280P-FG, CS6K-285P-FG, CS6K-290P-FG, CS6K-295P-FG, CS6K-300P-FG;	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W;

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CS6K-245P-FG1, CS6K-250P-FG1, CS6K-255P-FG1, CS6K-260P-FG1, CS6K-265P-FG1, CS6K-270P-FG1, CS6K-275P-FG1, CS6K-280P-FG1, CS6K-285P-FG1, CS6K-290P-FG1, CS6K-295P-FG1, CS6K-300P-FG1;	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W,
CS6K-245P-FG3, CS6K-250P-FG3, CS6K-255P-FG3, CS6K-260P-FG3, CS6K-265P-FG3, CS6K-270P-FG3, CS6K-275P-FG3, CS6K-280P-FG3, CS6K-285P-FG3, CS6K-290P-FG3, CS6K-295P-FG3, CS6K-300P-FG3.	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W,
CS3U-310P, CS3U-315P, CS3U-320P, CS3U-325P, CS3U-330P, CS3U-335P, CS3U-340P, CS3U-345P, CS3U-350P, CS3U-355P, CS3U-360P;	310 W, 315 W, 320 W, 325 W, 330 W, 335 W, 340 W, 345 W, 350 W, 355 W, 360 W.
CS3K-250P, CS3K-255P, CS3K-260P, CS3K-265P, CS3K-270P, CS3K-275P, CS3K-280P, CS3K-285P, CS3K-290P, CS3K-295P, CS3K-300P, CS3K-305P, CS3K-310P.	250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W.
CS3U-310P-FG, CS3U-315P-FG, CS3U-320P-FG, CS3U-325P-FG, CS3U-330P-FG, CS3U-335P-FG, CS3U-340P-FG, CS3U-345P-FG, CS3U-350P-FG, CS3U-355P-FG, CS3U-360P-FG,	310 W, 315 W, 320 W, 325 W, 330 W, 335 W, 340 W, 345 W, 350 W, 355 W, 360 W.
CS3K-250P-FG, CS3K-255P-FG, CS3K-260P-FG, CS3K-265P-FG, CS3K-270P-FG, CS3K-275P-FG, CS3K-280P-FG, CS3K-285P-FG, CS3K-290P-FG, CS3K-295P-FG, CS3K-300P-FG, CS3K-305P-FG, CS3K-310P-FG,	250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W.
CS3K-250P-FG1, CS3K-255P-FG1, CS3K-260P-FG1, CS3K-265P-FG1, CS3K-270P-FG1, CS3K-275P-FG1, CS3K-280P-FG1, CS3K-285P-FG1, CS3K-290P-FG1, CS3K-295P-FG1, CS3K-300P-FG1, CS3K-305P-FG1, CS3K-310P-FG1.	250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W.

*John*