

Equipment meeting eligibility requirements for DEWA Distributed Renewable Resources Generation programme (Shams Dubai)

Non exhaustive list of eligible equipment based on manufacturers' submissions reviewed by DEWA as of below date. Any other equipment meeting the eligibility requirement will be accepted by DEWA in design phase, provided that proof of compliance will be provided.

DISCLAIMER FOR CUSTOMERS

Please note that the information presented in this document provides an overview of the manufacturers and equipment that meet the required standards based on type-test certification. However, this does not constitute an endorsement or warranty of any kind, whether expressed, implied or statutory, including but not limited to warranties of title, merchantability, satisfactory quality, fitness for particular purpose, warranty for performance, professional advice, professional financial guidance, and shall not be relied upon as the only source of information for purchasing, contracting, investment decisions or for executing other binding agreements.

Last updated

Wednesday, August 07, 2019

PV MODULES			
Manufacturer name	Product ID	Description	
Aleo Solar GmbH	S18JXXX	250-255W (in steps of 5) Poly crystalline Si	
	S19LXXX	280-300W (in steps of 5) Mono crystalline Si	
	S19JXXX	265-275W (in steps of 5) Mono crystalline Si	
	P18JXXX	250-260W (in steps of 5) Poly crystalline Si	
	P19XXX	280-295W (in steps of 5) Poly crystalline Si	
	P19LXXX	290-300 W (in steps of 5) Mono crystalline Si	
	P19JXXX	290 -300 W (in steps of 5) Mono crystalline Si	
	S19LXXX	300-310 W (in steps of 5) Mono crystalline Si	
	X59LXXX	300-310 W (in steps of 5) Mono crystalline Si	
	X79LXXX	300-310 W (in steps of 5) Mono crystalline Si	
	Almaden MENA FZE	SEAM 18W - xxxx	sc-Si, xxx= 70 - 85 (in step of 5)
		SEAM 18T - xxxx	sc-Si, xxx= 70 - 85 (in step of 5)
SEAM 36W - xxxx		sc-Si, xxx= 145 - 175 (in step of 5)	
SEAM 36T - xxxx		sc-Si, xxx= 145 - 175 (in step of 5)	
SEAM 40W - xxxx		sc-Si, xxx= 155 - 195 (in step of 5)	
SEAM 40T - xxxx		sc-Si, xxx= 155 - 195 (in step of 5)	
SEAM 42W - xxxx		sc-Si, xxx= 155 - 205 (in step of 5)	
SEAM 42T - xxxx		sc-Si, xxx= 155 - 205 (in step of 5)	
SEAM 48W - xxxx		sc-Si, xxx= 180 - 230 (in step of 5)	
SEAM 48T - xxxx		sc-Si, xxx= 180 - 230 (in step of 5)	
SEAM 50W - xxxx		sc-Si, xxx= 200 - 240 (in step of 5)	
SEAM 50T - xxxx		sc-Si, xxx= 200 - 240 (in step of 5)	
SEAM 54W - xxxx		sc-Si, xxx= 205 - 260 (in step of 5)	
SEAM 54T - xxxx		sc-Si, xxx= 205 - 260 (in step of 5)	
SEAM 60W - xxxx		sc-Si, xxx= 225 - 290 (in step of 5)	
SEAM 60T - xxxx		sc-Si, xxx= 225 - 290 (in step of 5)	
SEAM 66W - xxxx		sc-Si, xxx= 250 - 320 (in step of 5)	
SEAM 66T - xxxx		sc-Si, xxx= 250 - 320 (in step of 5)	
SEAM 72W - xxxx		sc-Si, xxx= 275 - 350 (in step of 5)	
SEAM 72T - xxxx		sc-Si, xxx= 275 - 350 (in step of 5)	
SEAP 18W- xxxx		mc-Si, xxx= 70 - 85 (in step of 5)	
SEAP 18T- xxxx		mc-Si, xxx= 70 - 85 (in step of 5)	
SEAP 36W- xxxx		mc-Si, xxx= 145 - 170 (in step of 5)	
SEAP 36T- xxxx		mc-Si, xxx= 145 - 170 (in step of 5)	
SEAP 40W- xxxx		mc-Si, xxx= 155 - 185 (in step of 5)	
SEAP 40T- xxxx		mc-Si, xxx= 155 - 185 (in step of 5)	
SEAP 42W- xxxx		mc-Si, xxx= 155 - 195 (in step of 5)	

PV MODULES		
Manufacturer name	Product ID	Description
Renosola Jiangsu Ltd	JCxxxM-24/Bbpw JCxxxM-24/Abpw	mc-Si, xxx-265 to 285, in step of 5w. mc-Si, xxx-340 to 345, in step of 5w.
Resun Solar Energy Co.,Ltd	R5SMxxxM R5SAxxxM R5SGxxxM R5S6xxxM R5SCxxxM R5SDxxxM R5SFxxxM R5S6xxxP R5SCxxxP R5SDxxxP R5SFxxxP R5S6xxxP	sc-Si,235-280, in step of 5 sc-Si,175-210, in step of 5 sc-Si,90-105, in step of 5 sc-Si,300-325, in step of 5 sc-Si,250-270, in step of 5 sc-Si,205-245, in step of 5 sc-Si,180-215, in step of 5 mc-si,295-330, in step of 5 mc-si,240-275, in step of 5 mc-si, 205-245, in step of 5 mc-si,180-220, in step of 5 mc-si,140-165, in step of 5
RISEN Energy Co Ltd.	SYP200P SYP 245S RSM36-6-150P RSM60-6-XXXP RSM72-6-XXXP RSM60-6-XXXPDG RSM120-6-XXXM RSM120-6-XXXP RSM144-6-XXXM RSM144-6-XXXP RSM60-6-XXXM RSM72-6-XXXM RSM60-6-XXXMDG RSM60-6-XXXPDG RSM72-6-XXXMDG RSM72-6-XXXPDG RSM120-6-XXXM RSM144-6-XXXM	mc-Si 200W +3% Crystalline 245W mc-Si 150W +3% +ve power tolerance mc-Si 260-295W, in steps of 5 +3% +ve power tolerance mc-Si 330-385 Wp , in steps of 5 +3% +ve power tolerance mc-Si 255-265W, in steps of 5 +3% +ve power tolerance sc-Si, 295 to 320W, in steps of 5w mc-Si,275 to 305W, in steps of 5w sc-Si, 350 to 380W, in steps of 5W mc-Si, 330 to 365W, in steps of 5w sc-Si, 275-320W in step of 5 sc-Si, 330-385 in step of 5 SC-Si, 265W/320W to 320W in step of 5 mc-Si,265W/300 to 300W, in steps of 5w SC-Si, 385W/315 to 385W, in steps of 5w mc-Si,360W/315 to 360W, in steps of 5w SC-Si,330W/295 to 330W, in steps of 5w Sc-si,395W/350 to 395W, in step of 5W
RenewSys India Private Limited	DESERV 3M6 XXX DESERV 3M6 XXX DESERV 3M6 XXX DESERV 3M6 XXX 356H Series DESERV 3M6 XXX	mc-si (36 cells) 140 W - 170 W mc-si (48 cells) 185 W - 230W mc-si (54 cells) 210 W - 260 W mc-si (60 cells) 235 W - 285 W Sc-Si,160Wp to 390Wp mc-si (72 cells) 280 W - 345 W
Saatvik Green Energy Pvt. Ltd	SGE325-72P SGE330-72P SGE260-60P SGE270-60P	ms-Si 325 W ms-Si 330 W ms-Si 260 W ms-Si 270 W
S-Energy	SM-xxxPC8 SM-xxxPC8 SN-xxxP10 SN-xxxP10	Mc-Si 250-260W, in steps of 5 Mc-Si 295-305W, in steps of 5 Mc-Si 250-265W, in steps of 5 Mc-Si 295-315W, in steps of 5
Solvis d.o.o.	SV60-xxxE SV60-xxx SV72-xxxE SV72-xxx	monocrystalline 290-405, in step of 5 polycrystalline 270-290, in step of 5 monocrystalline 345-365, in step of 5 polycrystalline 320-340, in step of 5
Sunovation	SUNOVATION eFORM Arc GG-260-C SUNOVATION eFORM Arc GG-125-C SUNOVATION eFORM Arc GG-160-C SUNOVATION eFORM Arc GG-130-C SUNOVATION eFORM Color GG-195-F SUNOVATION eFORM Color GG-95-F SUNOVATION eFORM Color GG-120-F SUNOVATION eFORM Color GG-100-F SUNOVATION eFORM Color GG-160-F SUNOVATION eFORM Color GG-190-F	sc-Si 215.8 Wp sc-Si 107.9 Wp sc-Si 134.9 Wp sc-Si 107.9 Wp sc-Si 161.8 Wp sc-Si 80.9 Wp sc-Si 100.1 Wp sc-Si 80.9 Wp sc-Si 134.9 Wp sc-Si 161.8 Wp