

Model:igrid tt 10 KW  
Serial number:96162211100050  
U1:210709123000

Brand:EASUN  
Standard:VDE4105  
U2:210709123000  
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### Active Power Control

Maximum active power inverter: 10000 W

### Grid Connection Parameter

Upper voltage:	253 V	Lower voltage:	195.5 V
Upper frequency:	50.1 Hz	Lower frequency:	47.55 Hz
Reconnection time:	60 Sec.	Connection time:	12 Sec.
Reconnection Ramp:	10 %Pn/min		

### Grid Disconnection Parameter

Overvoltage threshold stage 1:	287.5 V	Overvoltage operate time stage 1:	160 ms
Undervoltage threshold stage 1:	184 V	Undervoltage operate time stage 1:	3040 ms
Overfrequency threshold stage 1:	51.5 Hz	Overfrequency operate time stage 1:	160 ms
Underfrequency threshold stage 1:	47.5 Hz	Underfrequency operate time stage 1:	160 ms
Overvoltage threshold stage 2:	290 V	Overvoltage operate time stage 2 :	160 ms
Undervoltage threshold stage 2:	46 V	Undervoltage operate time stage 2:	360 ms
Overfrequency threshold stage 2:	54 Hz	Overfrequency operate time stage 2:	160 ms
Underfrequency threshold stage 2:	46 Hz	Underfrequency operate time stage 2:	160 ms
Overvoltage threshold 10 min mean protection:	253 V		

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