



Product Service

Compliance Document

No. D 18 05 69801 027

Holder of Certificate: **DASSTECH CO., LTD.**109, Yangcheongsongdae-gil, Ochang-eup, Cheongwon-gu
Cheongju-si, Chungbuk 28118
REPUBLIC OF KOREA**Product:****Converter**
Grid-Connected PV inverter**Model(s):****DSP-3334H-OD(V3), DSP-3334H-OD(V4), DSP-3334H-OD(V5)****Parameters:**

PV input	
Vmax PV:	1000 Vd.c.
AC output	
Grid connection type:	3W+N+PE
Nominal Frequency:	50/60 Hz
Power factor:	0.8 (lagging) ... 0.8 (leading)
General	
Ingress protection:	IP65
Protection class:	I
Ambient temperature:	-25°C ... 60°C
Overvoltage category:	II (DC), III (AC)
See page 2 for more parameters.	

**Tested
according to:**IEC 61727(ed.2)
IEC 62116(ed.2)
IEC 61683(ed.1)
IEC 60068-2-1(ed.6)
IEC 60068-2-2(ed.5)
IEC 60068-2-14(ed.6)
IEC 60068-2-30(ed.3)

This Compliance document confirms the compliance with the listed standards on a voluntary basis. It refers only to the sample submitted for testing and certification and does not certify the quality or safety of the serial products. See also notes overleaf.

Test report no.:

077-2156218-000

**Date,** 2018-05-24

(In-Mo Sung)

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Models	DSP-3334H-OD(V3)
PV input	
V _{max} PV:	1 000 Vd.c.
MPPT range:	570...950 Vd.c.
I _{sc} PV:	94.5 Ad.c.
Maximum continuous current:	59.6 Ad.c.
AC output	
Output Nominal Voltage:	380 / 220 Va.c.
Grid connection type:	3W+N+PE
Output frequency:	50/60 Hz
Power factor range:	0.8 (lagging) ... 0.8 (leading)
Output Max. power:	34 000 W
Output Max. current:	52 A

Models	DSP-3334H-OD(V4)
PV input	
V _{max} PV:	1 000 Vd.c.
MPPT range:	570...950 Vd.c.
I _{sc} PV:	94.5 Ad.c.
Maximum continuous current:	63.1 Ad.c.
AC output	
Output Nominal Voltage:	400 / 230 Va.c.
Grid connection type:	3W+N+PE
Output frequency:	50/60 Hz
Power factor range:	0.8 (lagging) ... 0.8 (leading)
Output Max. power:	36 000 W
Output Max. current:	52 A

Models	DSP-3334H-OD(V5)
PV input	
V _{max} PV:	1 000 Vd.c.
MPPT range:	570...950 Vd.c.
I _{sc} PV:	94.5 Ad.c.
Maximum continuous current:	65.6 Ad.c.
AC output	
Output Nominal Voltage:	415 / 240 Va.c.
Grid connection type:	3W+N+PE
Output frequency:	50/60 Hz
Power factor range:	0.8 (lagging) ... 0.8 (leading)
Output Max. power:	37 400 W
Output Max. current:	52 A