

Declaration regarding the use of Vigdu P100 series and P200

ABB/Power-One Italy S.p.A declares that the Central inverters listed below in TABLE A are compatible for the use in combination with the Vigdu systems: P101/102/103/104/105/106 and P200 produced by Vigdu Technologies Ltd to prevent/reduce the effects of the PID (Potential induced degradation) in the photovoltaic panels.

TABLE A

Type	Model ⁽¹⁾	Nominal AC Power [kW]	Number of MPPT ⁽²⁾	Max voltage setting, between PV generator's poles and ground
Central Modular	PVI-55.0 / PVI-55.0-TL	55	1	< 1000
	PVI-110.0 / PVI-110.0-TL	110	2	< 1000
	PVI-165.0 / PVI-165.0-TL	165	3	< 1000
	PVI-220.0 / PVI-220.0-TL	220	4	< 1000
	PVI-275.0 / PVI-275.0-TL	275	5	< 1000
	PVI-330.0 / PVI-330.0-TL	330	6	< 1000
Central Modular	PVI-67.0-TL	67	1	< 1000
	PVI-134.0-TL	134	2	< 1000
	PVI-200.0-TL	200	3	< 1000
	PVI-267.0-TL	267	4	< 1000
	PVI-334.0-TL	334	5	< 1000
	PVI-400.0-TL	400	6	< 1000
Ultra	ULTRA-700.0	780	2	< 1000
	ULTRA-1050.0	1.170	3	< 1000
	ULTRA-1400.0	1.560	4	< 1000

(1) Every possible model variant

(2) Only valid with Vigdu system operating exclusively during night-time and assuming the inverters are not required to provide reactive power into the grid during the night.

ABB/Power-One Italy S.p.A further declares that by following the Installation and Operation instructions of the inverter and of the Vigdu system, the combined operation of the 2 devices:

- Will not adversely affect the inverter operation
- Will not affect the inverter standard warranty

IMPORTANT NOTES:

- ABB/Power One Italy declines any responsibility for any direct or indirect damage to the installed equipments (inverters included) that may be caused by a failure or malfunction of the Vigdu system.

ABB/Power One Italy S.p.A. further declines any responsibility in regards to the effectiveness of the Vigdu system with respect to PID effect mitigation. This shall remain under the sole responsibility of the panels manufacturer and Vigdu Technologies Ltd

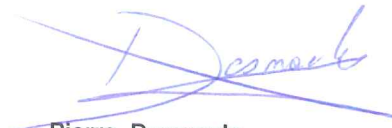
Terranuova Bracciolini (Arezzo - Italy)

October 25th, 2016



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