



Country Availability of Delta Inverters

July 2018 EMEA Edition

Please note that the country availability list can indicate if a Delta inverter is certified to be installed in a selected country but may not indicate immediate stock availability at time of order. Please check with your Delta sales contact for the actual leadtime.

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Single-phase transformerless inverters

			H2.5 FLEX	H3 FLEX	H4A FLEX	H5A FLEX	E5
	Austria	ÖNORM E8001-4-712/A1 2014					
		TOR D4 version 2.1					
	Belgium	C10/C11 2012; VDE 0126 A1	✓	✓	✓	✓	
	Bulgaria						
	Czech Rep.						
	Denmark	ENERGIENET LIST TF 3.2.1 / VDE AR-N-4105 2011					
	Estonia	EN 50438/2013 Table 4 settings					
	France	Islands 50 Hz: SEI REF 04 V6 2014	✓	✓	✓	✓	
		Islands 60 Hz: UTE 15712 adapted to 60 Hz	✓	✓	✓	✓	
		UTE 15-712 -1 VDE 16 1-1 A1 VFR 2014	✓	✓	✓	✓	
	Germany	LVD VDE-AR-N 4105 2011	✓	✓	✓	✓	✓
	Greece						
	Iceland						
	Italy	CEI 0-21 < 6 kW / 2012-06					
		CEI 0-21 > 6 kW / 2012-06					
		CEI 0-21 / V1 2014-12					
	Netherlands	NEN-EN 50438/2013 with deviations for NL	✓	✓	✓	✓	✓
	Poland	PN-EN 50438 2014					
	Portugal	DGEG LIST VDE AR-N 4105 2011					
	Slovakia						
	Slovenia						
	Spain						
	Switzerland	LVD VDE-AR-N 4105 2011	✓	✓			
	UK	G59/3 LV					✓
		G83/2 2012	✓	✓			

			M6A	M8A	M10A
	Austria	ÖNORM E8001-4-712/A1 2014 TOR D4 version 2.1	✓	✓	✓
	Belgium	C10/C11 2012; VDE 0126 A1	✓	✓	✓ ¹⁾
	Bulgaria				
	Czech Rep.				
	Denmark	ENERGIENET LIST TF 3.2.1 / VDE AR-N-4105 (Cat. A1)	✓	✓	✓
	Estonia	EN 50438/2013 Table 4 settings	✓	✓	✓
	France	Islands 50 Hz: SEI REF 04 V6 2014	✓	✓	✓
		Islands 60 Hz: UTE 15712 adapted to 60 Hz	✓	✓	✓
		UTE 15-712 -1 VDE 16 1-1 A1 VFR 2014	✓	✓	✓
	Germany	LVD VDE-AR-N 4105 2011	✓	✓	✓
	Greece				
	Iceland	EN 50438/2007			
	Italy				
	Netherlands	DIN VDE 0126-1-1 / EN 50438/2007 with deviations for NL	✓	✓	✓
	Poland	EN 50438/2013 with default settings	✓	✓	✓
	Portugal	DGEG LIST VDE AR-N 4105 2011	✓	✓	✓
	Slovakia				
	Slovenia				
	Spain				
	Sweden	EN 50438/2013 with Sweden Dev.	✓	✓	✓
	Switzerland	LVD VDE-AR-N 4105 2011	✓	✓	✓
	UK				

¹⁾ Output (AC) limited to 10 kVA for Belgium

Three-phase transformerless inverters

			M15A	M20A	M30A	M50A	M88H
	Austria	ÖNORM E8001-4-712/A1 2014				✓	
		TOR D4 version 2.1				✓	
	Belgium	C10/C11 2012; VDE 0126 A1	✓	✓	✓	✓	
	Denmark	ENERGIENET LIST TF 3.2.2 (Cat. A) / VDE AR-N-4105 (Cat. A1)	✓	✓			
		ENERGIENET LIST TF 3.2.2 (Cat. A2)			✓		
		ENERGIENET LIST TF 3.2.2 (Cat. B)				✓	
		ENERGIENET LIST TF 3.2.2 (Cat. C)					✓
	Estonia	EN 50438/2007 with default settings					
	France	Islands 50 Hz: SEI REF 04 V05	✓	✓	✓	✓	
		Islands 60 Hz: EDT DDI Protection Elec Aout 2009	✓	✓	✓		
		Islands 60 Hz: EDT DDI Protection H4	✓	✓			
		UTE15712-1 2013 with Dev CRAE with 60Hz				✓	
		UTE 15-712 -1 VDE 16 1-1 A1 VFR 2014	✓	✓	✓	✓	✓
		ERDF-PRO-RES_64E < 5MW			✓	✓	
		ERDF-PRO-RES_64E > 5MW					✓
	Germany	BDEW R3 Rev 24			✓	✓	✓
		LVD VDE-AR-N 4105 2011	✓	✓	✓	✓	✓
	Iceland	EN 50438/2007 with default settings					
	Italy	CEI 0-21 > 6 kW / 2012-06	✓	✓			
		CEI 0-21 / V1 2014-12	1)	1)			
		CEI 0-16 / 2012-12	✓	✓			
		CEI 0-16 / V1 2014-09	1)	1)			
	Netherlands	DIN VDE 0126-1-1 / EN 50438/2007 with deviations for NL					
		EN50438/2013 with deviations for NL	✓	✓	✓		
	Poland	EN 50438/2007 with default settings					
		EN 50438/2013 with default settings	✓	✓	✓		
	Portugal	DGEG List VDE AR-N 4105 2011			✓	✓	
	Slovakia	DIN VDE 0126-1-1					
	Spain	RD 413:2014, RD 1699:2011, RD661:2007, DIN V VDE V 0126-1-1:2006-02			✓	✓	
	Sweden	EN 50438/2013 with Sweden Dev.	✓	✓	✓		
	Switzerland	DIN V VDE V 0126-1-1					
		LVD VDE-AR-N 4105 2011	✓	✓	✓	✓	✓
	UK	G59/1-2					
		G59/1-2 240 V					
		G59/3 LV	✓	✓	✓	✓	
	South Africa	NRS 097	✓	✓	✓	✓	
		IEC 61727 / IEC62116	✓	✓	✓	✓	

1) On Request

			SOLIVIA 6.0 EU T4 TL	SOLIVIA 8.0 EU T4 TL	SOLIVIA 10 EU T4 TL	SOLIVIA 12 EU T4 TL	SOLIVIA 15 EU G4 TL	SOLIVIA 20 EU G4 TL	SOLIVIA 30 EU T4 TL
	Austria	DIN V VDE V 0126-1-1 ÖNORM E8001-4-712/A1 2014 TOR D4	✓	✓	✓	✓	✓	✓	
	Belgium	C10/C11 2012; VDE 0126 A1		✓	✓	✓	✓	✓	
	Bulgaria	DIN VDE 0126-1-1			✓		✓	✓	✓
	Czech Rep.	DIN VDE 0126-1-1 / EN 50438/2007 with deviations			✓		✓	✓	✓
	Denmark	LVD VDE-AR-N 4105	✓	✓	✓	✓	✓	✓	
	Estonia	EN 50438/2007 with default settings			✓		✓	✓	✓
	France	Islands 50 Hz							
		Islands 60 Hz			✓	✓	✓	✓	✓
		UTE 15-712 -1 VDE 16 1-1 A1 VFR 2013/VFR 2014	✓	✓	✓	✓	✓	✓	✓
	Germany	BDEW					✓	✓	
		LVD VDE-AR-N 4105	✓	✓	✓	✓	✓	✓	✓
		LVD VDE-AR-N 4105 without reactive power							
	Greece	DIN VDE 0126-1-1 with deviations (continent)			✓				
		DIN VDE 0126-1-1 with deviations (island)			✓				✓
	Iceland	EN 50438/2007 with default settings			✓		✓	✓	✓
	Italy	CEI 0-16							
		CEI 0-21 < 6 kW							
		CEI 0-21 > 6 kW		✓	✓	✓	✓	✓	
	Netherlands	DIN VDE 0126-1-1 / EN 50438/2007 with deviations for NL		✓	✓	✓	✓	✓	✓
		EN50438/2013 with deviations for NL							
	Poland	EN 50438/2007 with default settings			✓				✓
	Portugal	DIN VDE 0126-1-1 / EN 50438/2007 std. settings			✓				
	Romania	DIN VDE 0126-1-1			✓		✓	✓	
	Slovakia	DIN VDE 0126-1-1			✓		✓	✓	✓
	Slovenia	Sodo B,C					✓	✓	✓
	Spain	RD 661/2007 (> 100 KW)					✓	✓	✓
		RD 1663/2000 Islands							
		RD 1699/2011				✓	✓	✓	✓
	Switzerland	DIN V VDE V 0126-1-1	✓	✓	✓	✓	✓	✓	✓
		LVD VDE-AR-N 4105				✓	✓	✓	✓
	UK	G59/1-2					✓	✓	✓
		G59/1-2 240 V					✓	✓	✓
		G59/3 LV					✓	✓	✓
		G83/1-1					✓	✓	
		G83/2							

Expired solar inverters

			SOL2.5-1TR1-G4	SOL3.0-1TR1-G4	SOL3.3-1TR1-G4	SOL3.6-1TR1-G4	H3	H4A	H5A
	Austria	DIN V VDE V 0126-1-1	✓	✓	✓	✓		✓	✓
		ÖNORM E8001-4-712/A1 2014						✓	✓
	Belgium	C10/C11 2012; VDE 0126 A1	✓	✓	✓	✓	✓	✓	✓
	Bulgaria	DIN VDE 0126-1-1	✓	✓	✓	✓			
	Czech Rep.	DIN VDE 0126-1-1 / EN 50438/2007 with deviations	✓	✓	✓	✓			
	Denmark	LVD VDE-AR-N 4105	✓	✓	✓	✓	✓	✓	✓
	Estonia	EN 50438/2007	✓	✓	✓	✓		✓	✓
	France	Islands 50 Hz					✓	✓	✓
		Islands 60 Hz	✓	✓	✓	✓	✓	✓	✓
		UTE 15-712 -1 VDE 16 1-1 A1 VFR 2013/VFR 2014	✓	✓	✓	✓	✓	✓	✓
	Germany	BDEW						✓	✓
		LVD VDE-AR-N 4105	✓	✓	✓	✓	✓		
		LVD VDE-AR-N 4105 without reactive power							
	Greece	DIN VDE 0126-1-1 with deviations (continent)	✓	✓	✓	✓		✓	✓
		DIN VDE 0126-1-1 with deviations (island)	✓	✓	✓	✓		✓	✓
	Iceland	EN 50438/2007	✓	✓	✓	✓		✓	✓
	Italy	CEI 0-16						✓	✓
		CEI 0-21 < 6 kW	✓	✓	✓	✓		✓	✓
		CEI 0-21 > 6 kW	✓	✓	✓	✓		✓	✓
	Netherlands	DIN VDE 0126-1-1 / EN 50438/2007 with deviations	✓	✓	✓	✓	✓		
	Poland	EN 50438/2007	✓	✓	✓	✓			
	Portugal	DIN VDE 0126-1-1 / EN 50438/2007 standard settings	✓	✓	✓	✓			
	Romania	DIN VDE 0126-1-1	✓	✓	✓	✓		✓	✓
	Slovakia	DIN VDE 0126-1-1	✓	✓	✓	✓			✓
	Slovenia	Sodo B,C						✓	
	Spain	RD 661/2007 (> 100 KW)	✓	✓	✓	✓			
		RD 1663/2000 Islands	✓	✓	✓	✓			
		RD 1699/2011	✓	✓	✓	✓			
	Switzerland	DIN V VDE V 0126-1-1	✓	✓	✓	✓	✓		
	UK	G59/1-2	✓	✓	✓	✓			
		G59/1-2 240 V	✓	✓	✓	✓			
		G83/1-1	✓	✓	✓	✓			
		G83/2	✓	✓	✓	✓	✓		

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