Deye 德業[®] Approved Battery list

Version: DY-HV(160-800)-023 **Date Issued:** 2025-01-04

Issued by: Ningbo Deye Inverter Technology Co.,Ltd

We Deye hereby authorize these inverter models are compatible with below brand batteries

Issued by: Victor Liu Victor Liu

Battery list

Battery B [DE] Batteriem [ES] Marcade b [IT] Il marchio d	arke. oaterías			Quantity [DE] Modulanzah	Inverter [DE] Wechselrichter [ES] Inversores [IT] Inverter	Inverter System [DE] Nein, nicht andersherum [ES] Sistema inversor [IT] Sistema invertitore		/CAN	Inverter Setup [DE] Einstellen fürden rückwärtsgang [ES] Configuración de un inversor [IT]	Battery Approved Areas [DE] Batterie Zugelassene Regionen [ES] Zonas autorizadas para		
	Model	BMU	BMS		Products	HMI Version	MCU Version	Single System	Parallel System			pilas [IT] Zone omologate a batteria
				2-4	SUN-30K-SG01HP3-US-BM3/4		3102-F054+					
	GB-L Series	-	1001	2-6	SUN-5/6/8/10/12/15/20K-SG01HP3-EU-AM2	2001-C01F+	3001-1037+	YES	YES			
Deye	BOS-G Series		2001	4-8	SUN-30K-SG01HP3-US-BM3/4	2001-C01F+ 3001-1	3102-F054+	YES		CAN	00	All
		-		4-12	SUN-5/6/8/10/12/15/20K-SG01HP3-EU-AM2		3001-1037+		YES			
				4-13	SUN-29.9/30/35/40/50K-SG01HP3-EU-BM3/4/ SUN-60K-SG01HP3-US-BM3/4		3102-F054+					



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Battery B [DE]Batterieman [ES]Marcade ba [IT]II marchio de	ke. terías			Battery Module Quantity [DE]Modulanzah [ES] Cantid de módulo [IT] Quantità moduli	Inverter [DE]Wechselrichter [ES] Inversores [IT] Inverter			Inverter System [DE] Nein, nicht andersherum [ES] Sistema inversor [IT] Sistema invertitore		RS485 /CAN	[ES] Configuración de un inversor [IT]	Battery Approved Areas [DE] Batterie Zugelassene Regionen [ES] Zonas autorizadas para
Model BMU BMS			Products	HMI Version	MCU Version	Single System	Parallel System		Impostazione invertitore	pilas [IT] Zone omologate a batteria		
	Force H 2	-	V1.8	2-6	SUN-5/6/8/10/12/15/20K-SG01HP3-EU-AM2	2001-C01F+	3001-1037+	YES	NO			
PYLON	Force H 1	-	V1.8	4-8	SUN-30K-SG01HP3-US-BM3/4		3102-F054+				00	
				4-12	SUN-5/6/8/10/12/15/20K-SG01HP3-EU-AM2	2001-C01F+	3001-1037+	YES	NO			
				4-14	SUN-29.9/30/35/40/50K-SG01HP3-EU-BM3/4/ SUN-60K-SG01HP3-US-BM3/4		3102-F054+		-	CAN		All
	Powercube Series	V3.2	V5.6	4-8	SUN-30K-SG01HP3-US-BM3/4	2001-C01F+	3102-F054+					
				4-12	SUN-5/6/8/10/12/15/20K-SG01HP3-EU-AM2		3001-1037+	YES	NO			
				4-14	SUN-29.9/30/35/40/50K-SG01HP3-EU-BM3/4/ SUN-60K-SG01HP3-US-BM3/4		3102-F054+					
Dyness	TOWER Series HV9637	-	V1.8	2-6	SUN-5/6/8/10/12/15/20K-SG01HP3-EU-AM2	2001-C01F+	3001-1037+	YES	NO	CAN	00	All
BYD	HVS Series	0.10	3.26	2-5	SUN-5/6/8/10/12/15/20K-SG01HP3-EU-AM2	2001-C01F+	3001-1037+	YES	NO	CAN	01	All
	HVM Series	3.18		4-8	SUN-5/6/8/10/12/15/20K-SG01HP3-EU-AM2	2001-C01F+	3001-1037+	YES	NO			
WECO	5K3-XP-EU/ 4k5HV/ 14K3 RACK	-	-	4-8	SUN-30K-SG01HP3-US-BM3/4	2001-C01F+	3102-F054+				00	
				4-12	SUN-5/6/8/10/12/15/20K-SG01HP3-EU-AM2		3001-1037+	YES	YES	CAN		All
				4-13	SUN-29.9/30/35/40/50K-SG01HP3-EU-BM3/4/ SUN-60K-SG01HP3-US-BM3/4		3102-F054+					
Helio	HL512100101601	-	-	4-13	SUN-50K-SG01HP3-US-BM3/4	2001-C02E	3103-1065-1E08	YES	NO	CAN	00	All



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Model BMU BMS			BMS		Products	HMI Version	MCU Version	Single System	Parallel System		Impostazione invertitore	pilas [IT] Zone omologate a batteria
Wintersun	Power-CORE 1.0	3.18	3.26	2-5	SUN-5/6/8/10/12/15/20K-SG01HP3-EU-AM2	2001-C01F+	3001-1037+	YES	NO	CAN	01	All
	Energy-CORE 1.0	3.18		3-8	SUN-5/6/8/10/12/15/20K-SG01HP3-EU-AM2	2001-C01F+	01-C01F+ 3001-1037+	YES	NO			
Sunwoda Energy	SunESS-5/10/15/20H			-	SUN-30K-SG01HP3-US-BM3/4	2001-C01F+	3102-1065+	- YES	NO	CAN	00	
		_	V103-	-	SUN-5/6/8/10/12/15/20/25K-SG01HP3-EU-AM2		3001-1065+					All
		-	31138	_	SUN-29.9/30/35/40/50K-SG01HP3-EU-BM3/4 SUN-60K-SG01HP3-US-BM3/4		3102-1065+					
	CIESS Series CIESS -R Series CIESS -R-S Series	_	V3.48	-	SUN-30K-SG01HP3-US-BM3/4	2001-C01F+ 3001-1	3102-1065+	YES	YES	CAN	- 00	All
				-	SUN-5/6/8/10/12/15/20/25K-SG01HP3-EU-AM2		3001-1065+					
		-		_	SUN-29.9/30/35/40/50K-SG01HP3-EU-BM3/4 SUN-60K-SG01HP3-US-BM3/4		3102-1065+	ILS				

Note:

- 1. Please input inverter setup number to lithium mode for corresponding battery.
- 2. The purchaser should confirm with the battery supplier if the battery is compatible with Deye inverter, or Deye will not be liable for any failure that caused by communication issue.