

GEN24 PLUS ΛΥΣΗ ΑΠΟΘΗΚΕΥΣΗΣ ΕΝΕΡΓΕΙΑΣ



BYD BATTERY-BOX PREMIUM HVS/HVM

Ασφαλής.

- / Lithium iron phosphate (LiFePO₄)

Modular.

- / 2 - 8* modules
- / 5-1 – 22.1 kWh

Δυνατότητα επέκτασης.

- / 2.6 kWh steps

Εύκολη εγκατάσταση.

- / Επιδαπέδια εγκατάσταση
- / Εύκολη θέση σε λειτουργία

COMPATIBILITIES AND MAXIMUM CHARGING AND DISCHARGING POWER

BYD BATTERY-BOX PREMIUM *	HVS 5.1	HVS 7.7	HVS 10.2	HVM 8.3	HVM 11.0	HVM 13.8	HVM 16.6	HVM 19.3	HVM 22.1
Usable capacity of the battery [kWh]	5.1	7.7	10.2	8.3	11.0	13.8	16.6	19.3	22.1
Nominal voltage of the battery [V]	204	307	409	153	204	256	307	358	409
Battery operating voltage [V]	160 - 240	240 - 360	320 - 480	120 - 180	160 - 240	200 - 300	240 - 360	280 - 420	320 - 480
Max. charge/discharge current Primo/Symo GEN24 Plus [A]	22								

* Values according to BYD.

MAXIMUM CHARGING AND DISCHARGING POWER WITH GEN24 PLUS (KW)	HVS 5.1	HVS 7.7	HVS 10.2	HVM 8.3	HVM 11.0	HVM 13.8	HVM 16.6	HVM 19.3	HVM 22.1
Primo GEN24 3.0 Plus	3.2	3.2	-	-	3.2	3.2	3.2	3.2	-
Primo GEN24 3.6 Plus	3.9	3.9	-	-	3.9	3.9	3.9	3.9	-
Primo GEN24 4.0 Plus	4.2	4.2	-	-	4.2	4.2	4.2	4.2	-
Primo GEN24 4.6 Plus	4.5	4.9	-	-	4.5	4.9	4.9	4.9	-
Primo GEN24 5.0 Plus	4.5	5.3	-	-	4.5	5.3	5.3	5.3	-
Primo GEN24 6.0 Plus	4.5	6.3	-	-	4.5	5.6	6.3	6.3	-
Symo GEN24 6.0 Plus	4.5	6.3	6.3	-	4.5	5.6	6.3	6.3	6.3
Symo GEN24 8.0 Plus	4.5	6.8	8.3	-	4.5	5.6	6.8	7.9	8.3
Symo GEN24 10.0 Plus	4.5	6.8	9.0	-	4.5	5.6	6.8	7.9	9.0