

HY GREEN ENERGY PTY LTD

Reg: 2022/692911/07 VAT:4880307220 www.hyge.co.za

HYGE PEB 3KW warning, fault codes and troubleshooting

Code Type	Code #	Event
Fault	F01	Fan Fault

• Fans stopped during startup sequence. Please contact your supplier for further assistance.

Fault	F05	Output short circuit

- There has been a short circuit, which has occurred.
- Please check if there is any appliance on the load with a short circuit condition.
- If there is please remove this load and restart the unit again.
- If the problem persists. Please contact your supplier for further assistance.

Fault	F06, F07, F08, F09, F10,
	F11, F12 and F13

- If you receive any of the codes above. Please restart the unit.
- If the fault code remains after restart, please contact your supplier for further assistance.

Fault	F14	Over temp.

- The internal temperature is too high.
- Keep the inverter installed in a well-ventilated environment.

Fault	F15, F16, F17, F18, F19
	and F20

- If you receive any of the codes above.
- Please restart the unit.
- If the fault code remains after restart, please contact your supplier for further assistance.

Code Type	Code #	Event
Warning	W04	Weak SoC

• This warning code means that the battery is low. Please charge the battery.



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Warning	W07	Heavy load

- The inverter has a heavy load.
- Please reduce the load by switching off some of your appliances connected to the inverter.
- Once the load has been lowered, the warning code will go away.

Warning	W08	Internal temp too high
1 V alling	1100	mema temp too mgn

- The internal temperature is too high.
- Keep the inverter in a well-ventilated environment.

Warning	W09	Fan fault
Warming	1102	1 all fault

• The fans have stopped during operation. Please contact your supplier for further assistance.