



Technical Data

Solar Pump Inverter - GLP7K5H

Revision no.

Page:

1

Receiver

From

Company name
Respons. Department
Person in charge
Phone number
Fax no
E-mail address

**Brand: Gol Pumps****Model: GLP7K5H****Weight (lb): 31****D.C. INPUT**

PARAMETER	GLP7K5H
D.C. Max Input Voltage	880Vdc
Recommended MPPT Voltage Range	460~850Vdc
D.C. Max. Input Current	16.3A
Max. MPPT Efficiency	99%
Number of String	3

A.C. OUTPUT

PARAMETER	GLP7K5H
Max. Motor Output Power	7.5 kW
Rated Output Voltage	380~460Vac, Three phase
Output Frequency Range	0~50/60Hz
Rated Output Current	18 A

Other Parameters

Model	GLP7K5H
Weight(lbs)	31 lb
Dimension(L*W*H)	16.5 x 12 x 9 inch
Max. Efficiency	98%
Protection Class	I
Protection Level	IP65
Operating Temperature	-25°C~+60°C; above 60°C need derate operating
Cooling Way	Natural Cooling
Display	LCD
Communication	RS485/GPRS
Altitude	3000m;above 3000m need derate operating
Noise Emission	<50dB
Compliance	EN50178;IEC/EN62109-1;IEC 61800

Project

Project ID

Created by

Created on

Last update