

SOLAR CENTRIFUGAL PUMPS

AQUA

DC BRUSHLESS CENTRIFUGAL SOLAR PUMP

NEW!



AQUA-6



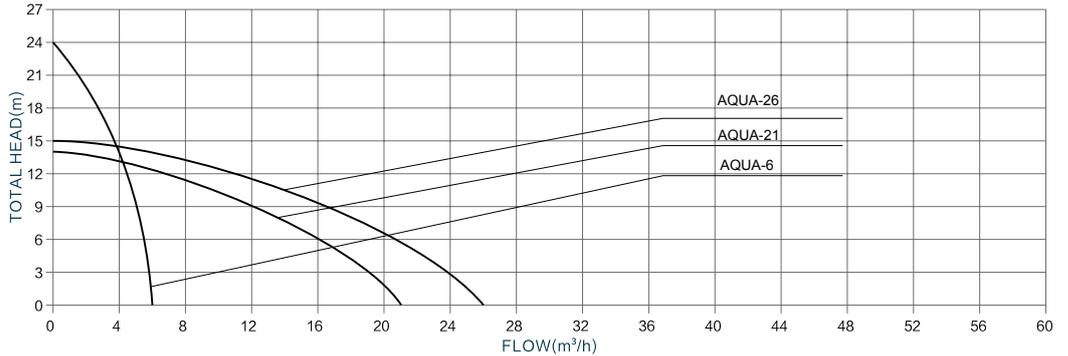
DC CONTROLLER

Portable Pump Unit

TECHNICAL DATA

ITEM	Voltage	Optimum input voltage (DC)	Power	Max. Flow	Max. Head	Outlet	Cable	Solar panel	
								Open circuit voltage(VOC)	Power
AQUA-6	48V	60V-90V	550W	6m ³ /h	24m	1"	0.6m	<100V	≥1.3*PUMP POWER
AQUA-21	72V	90V-120V	750W	21m ³ /h	14m	2"	0.6m	<150V	≥1.3*PUMP POWER
AQUA-26	72V	90V-120V	1100W	26m ³ /h	15m	2"	0.6m	<150V	≥1.3*PUMP POWER

HYDRAULIC PERFORMANCE CURVES



AMOUNT OF SOLAR PANELS REQUIRED (Sold Separately):

AQUA-6: 330W x 2 | AQUA-21: 330W x 3 | AQUA-26: 330W x 6

The Items Above Come Complete With An Installation Pack & 1 x Float Switch

Pumps To Be Primed Before Use

SOLAR SURFACE PUMPS

HURRICANE

DC BRUSHLESS SURFACE SOLAR PUMP

NEW!



HURRICANE-30

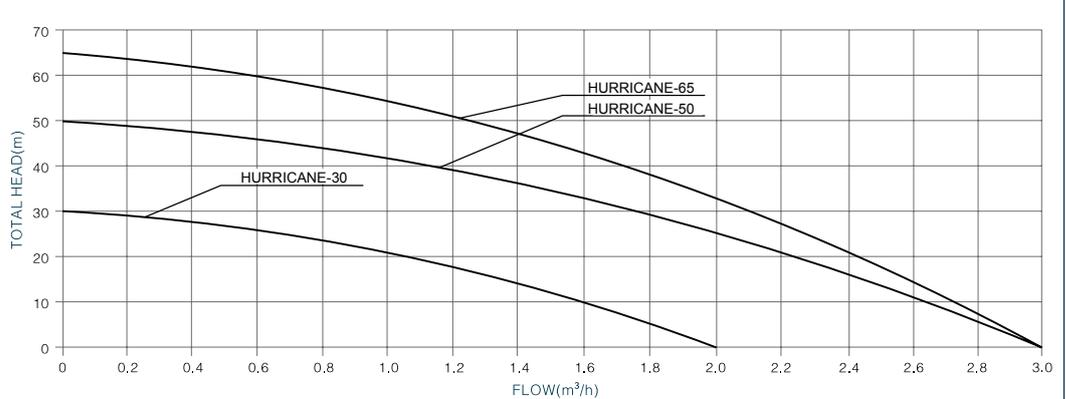


DC CONTROLLER

TECHNICAL DATA

ITEM	Voltage	Optimum input voltage (DC)	Power	Max. Flow	Max. Head	Outlet	Cable	Solar panel	
								Open circuit voltage(VOC)	Power
HURRICANE-30	24V	30V-48V	280W	2m ³ /h	30m	1 x 1"	2m	<50V	≥1.3*PUMP POWER
HURRICANE-50	48V	60V-90V	550W	3m ³ /h	50m	1 x 1"	2m	<100V	≥1.3*PUMP POWER
HURRICANE-65	72V	90V-120V	750W	3m ³ /h	65m	1 x 1"	2m	<150V	≥1.3*PUMP POWER

HYDRAULIC PERFORMANCE CURVES



AMOUNT OF SOLAR PANELS REQUIRED (Sold Separately):

HURRICANE-30: 330W x 1 | HURRICANE-50: 330W x 2 | HURRICANE-65: 330W x 3

The Items Above Come Complete With An Installation Pack & 1 x Float Switch

Pumps To Be Primed Before Use

PLEASE BE ADVISED A WEATHERPROOF DC ISOLATOR MUST BE INCLUDED TO ISOLATE PANELS FOR MAINTENANCE.

REFER TO ODD16 to 32D/E2/E4/E22 FOR SELECTION ACCORDING TO APPLICATION