

# JKP5K5-HED-260PX

## Performance

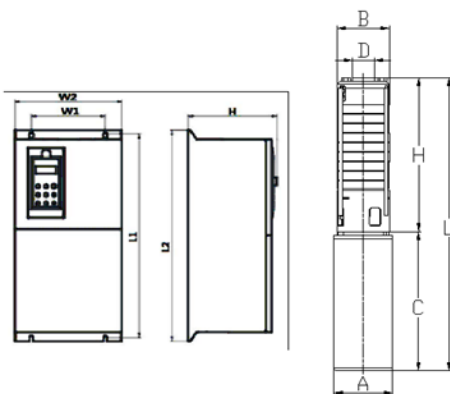
Recommended Water Head	156m~260m
Daily Water Flow	36m <sup>3</sup> ~18m <sup>3</sup>

## Technical Data

Solar pumping inverter model	External
Inverter Power	5.5 kW
Rate AC input voltage	380~440 VAC
Max. DC input voltage	250~750 Vmp
Max. DC input open voltage	800 Voc
Recommended MPPT Voltage	500~700 V
Max. Input Current	13.7A
Inverter ambient temperature	1~35 °C
Pump power	5.5 kW (7.5HP)
Pump outlet Dia.	2"
Adapting well Dia.	125 mm
Pump enclosure class	IPX8
Ambient water PH Range	4~10
Ambient water temperature	1~35 °C



## Technical Data



Controller :

	W1	W2	H	L1	L2
Dimension (mm)	148	160	175	235	247

Pump :

	A	B	C	H	L	D
Dimension (mm)	φ95	90	666	1247	1913	1½"

## Technical Data

### Warranty

Inverter	3 years
Solar pump	2 years

### Standards

EN60335-2-41:2003/A2:2010  
 EN60335-1:2012/A2:2019  
 EN62233:2008

### Material

AISI 304

## Performance Curve and Data

