

4DSC-A/D

4"AC/DC BRUSHLESS SOLAR PUMP WITH S/S IMPELLER



Stainless steel Impeller



Stainless steel oil cylinder



NSK Bearing



AC/DC auto-switching controller (5.5KW-22KW)

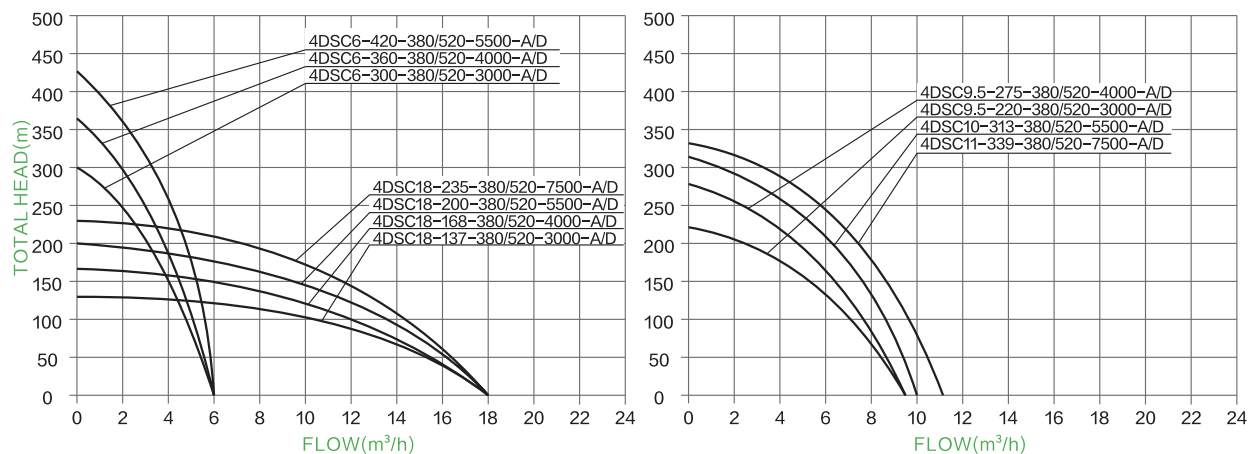


AC/DC auto-switching controller (3KW-4KW)

TECHNICAL DATA

ITEM	Voltage	Optimum input voltage (DC)	Power	Max. Flow	Max. Head	Outlet	Cable	Solar panel	
								Open circuit voltage(VOC)	Power
4DSC6-300-380/520-3000-A/D	AC380/DC520V	520V-650V	3000W	6m³/h	300m	1.25"	2m	<780V	≥1.3*PUMP POWER
4DSC6-360-380/520-4000-A/D	AC380/DC520V	520V-650V	4000W	6m³/h	360m	1.25"	2m	<780V	≥1.3*PUMP POWER
4DSC6-420-380/520-5500-A/D	AC380/DC520V	520V-650V	5500W	6m³/h	420m	1.25"	2m	<780V	≥1.3*PUMP POWER
4DSC9.5-220-380/520-3000-A/D	AC380/DC520V	520V-650V	3000W	9.5m³/h	220m	2"	2m	<780V	≥1.3*PUMP POWER
4DSC9.5-275-380/520-4000-A/D	AC380/DC520V	520V-650V	4000W	9.5m³/h	275m	2"	2m	<780V	≥1.3*PUMP POWER
4DSC10-313-380/520-5500-A/D	AC380/DC520V	520V-650V	5500W	10m³/h	313m	2"	2m	<780V	≥1.3*PUMP POWER
4DSC11-339-380/520-7500-A/D	AC380/DC520V	520V-650V	7500W	11m³/h	339m	2"	2m	<780V	≥1.3*PUMP POWER
4DSC18-137-380/520-3000-A/D	AC380/DC520V	520V-650V	3000W	18m³/h	137m	2"	2m	<780V	≥1.3*PUMP POWER
4DSC18-168-380/520-4000-A/D	AC380/DC520V	520V-650V	4000W	18m³/h	168m	2"	2m	<780V	≥1.3*PUMP POWER
4DSC18-200-380/520-5500-A/D	AC380/DC520V	520V-650V	5500W	18m³/h	200m	2"	2m	<780V	≥1.3*PUMP POWER
4DSC18-235-380/520-7500-A/D	AC380/DC520V	520V-650V	7500W	18m³/h	235m	2"	2m	<780V	≥1.3*PUMP POWER

HYDRAULIC PERFORMANCE CURVES



FREE SPARE PARTS

