

Solar - 3VSS

Applications:

- Domestic water supply
- Agricultural irrigation
- Livestock drinking water
- Deep-well and borehole

Pump Features:

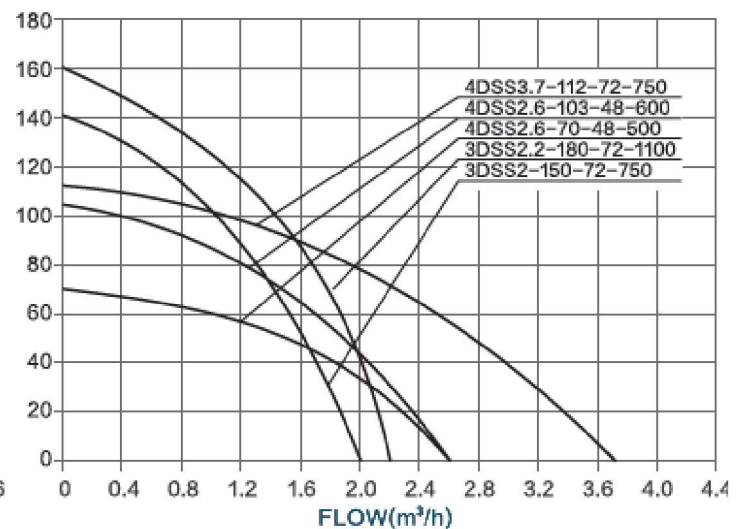
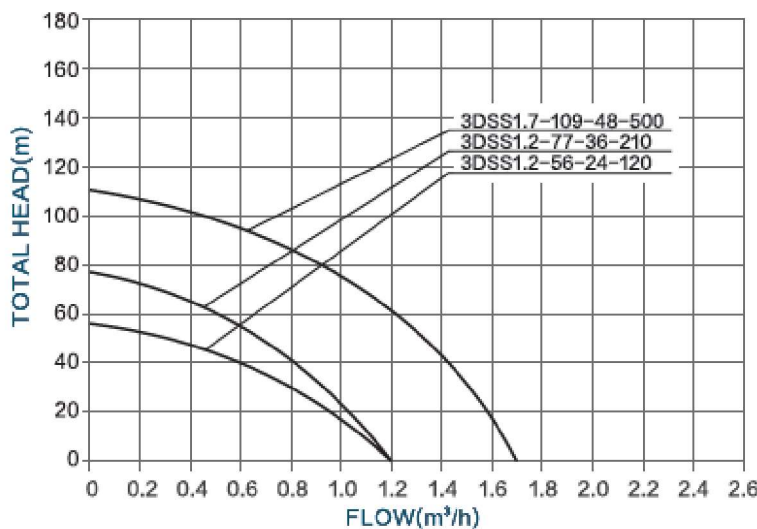
- Permanent magnet DC brushless motor
- CU Japanese bearing structure
- Double mechanical seals
- Sacrificial anode
- 3" & 4" Screw pump

DC Controller:

- Protection class: IP65
- Ambient temperature: -15°C ~ 60°C
- LED displays working conditions & fault codes
- Auto start & stop
- Soft start



• Performance Curve:



• Performance Table:

Model	Power	l/min	0	3	7	10	13	17	20	23	27	30	33	37	40
	kW	m³/h	0.0	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4
3DSS1.2-56-24-120	0.12	H(m)	56	46	42	40	26	18	2	-	-	-	-	-	-
3DSS1.2-77-36-210	0.21		77	76	70	56	40	24	2	-	-	-	-	-	-
3DSS1.7-109-48-500	0.50		109	102	100	90	82	78	60	40	20	-	-	-	-
3DSS2.0-150-72-750	0.75		140	130	122	118	104	95	80	62	44	22	-	-	-
3DSS2.2-180-72-1100	1.10		160	154	144	140	130	118	102	82	64	44	22	-	-
4DSS2.6-70-48-500	0.50		70	64	62	60	55	50	48	42	40	30	28	20	12
4DSS2.6-103-48-600	0.60		103	101	100	95	90	85	80	71	62	51	40	30	20
4DSS3.7-112-72-750	0.75		112	109	106	104	102	101	100	94	88	84	80	70	60

• Kit Includes:

