

Solar Water Heater	MDSS-420-1500/47-8-N	MDSS-420-1500/47-10-N	MDSS-420-1500/47-12-N	MDSS-420-1500/47-15-N	MDSS-420-1500/47-20-N
Type	Direct	Direct	Direct	Direct	Direct
Inner Tank	Material	SUS304-2B	SUS304-2B	SUS304-2B	SUS304-2B
	Thickness	0.5MM	0.5MM	0.5MM	0.5MM
	Diameter	315MM	315MM	315MM	315MM
	Length	620MM	760MM	900MM	1110MM
Outer Tank	Material	Stainless Steel SS201	Stainless Steel SS201	Stainless Steel SS201	Stainless Steel SS201
	Thickness	0.4MM	0.4MM	0.4MM	0.4MM
	Diameter	420MM	420MM	420MM	420MM
	Length	720MM	860MM	1000MM	1210MM
Bracket	Material	Stainless Steel SS201	Stainless Steel SS201	Stainless Steel SS201	Stainless Steel SS201
	Thickness	1.2MM	1.2MM	1.2MM	1.2MM
	Color	Bright	Bright	Bright	Bright
	Angle	45 Degrees	45 Degrees	45 Degrees	45 Degrees
Reflector	YES	YES	YES	YES	YES
Vacuum Tube No.	Three Layer 47/1800 8 No	Three Layer 47/1500 10 No	Three Layer 47/1500 12 No	Three Layer 47/1500 15 No.	Three Layer 47/1500 20 No.
Aperture Area	0.489M2	0.612M2	0.734M2	0.918M2	1.224M2
Tank Capacity.	58.0L	69.0L	80.0L	86.0L	114.0L
Tube Capacity	11.0L	14.0L	17.0L	21.0L	28.0L
Total Capacity	69.0L	83.0L	97.0L	107.0L	142.0L
Working Pressure	Less than 0.03Mpa	Less than 0.03Mpa	Less than 0.03Mpa	Less than 0.03Mpa	Less than 0.03Mpa
Packing Volume	0.232CBM	0.268CBM	0.302CBM	0.356CBM	0.467CBM
Weight	22KGS	29KGS	34KGS	42KGS	54KGS