



LEADING THE NEW POWER ELECTRONICS

■ Outline Dimension

Model	Output	Outline dimension									Weight (kg)	Output terminal
		W(幅)	H(高)	D(奥行)	A ₁	A ₂	C	WA	DA	DA ₁		
MRT-10005	10V - 500A	250	600	450	71	138	148	210	260	85	35	A
MRT-15005	15V - 500A	250	600	450	71	138	148	210	260	85	45	A
MRT-20005	20V - 500A	250	600	450	71	138	148	210	260	85	50	A
MRT-10010	10V-1000A	250	600	450	71	138	148	210	260	85	50	B
MRT-15010	15V-1000A	250	600	450	71	138	148	210	260	85	75	B
MRT-20010	20V-1000A	360	750	570	80	230	240	320	380	85	85	B
MRT-10015	10V-1500A	250	600	450	71	138	148	210	260	85	86	B
MRT-15015	15V-1500A	360	900	570	80	230	240	320	380	85	105	B
MRT-20015	20V-1500A	360	900	570	80	230	240	320	380	85	120	B
MRT-10020	10V-2000A	360	750	570	80	230	240	320	380	85	100	C
MRT-15020	15V-2000A	360	900	570	80	230	265	320	380	85	120	C
MRT-10030	10V-3000A	360	900	570	80	230	265	320	380	85	120	D

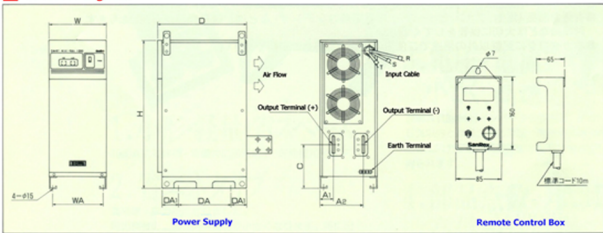
■ Common specification

Input Voltage	3 Phase AC 200/220V ±10% 50/60Hz 3 Phase AC 380/415V ±10% 50/60Hz
Output Control Range	Constant Current & Constant Voltage 10 ~ 100% of the rated output
Cooling System	Continuous / Forced cooling
Control System	IGBT High-Frequency Inverter System

■ Output Capacity (kVA)

Output Voltage (V)	Output Current (A)				
	500	1000	1500	2000	3000
10V	6	14	20	26	40
15V	9	19	30	39	—
20V	14	26	38	—	—

■ Outline Diagram



■ Output terminal

