

# Power Generation Module Weights and Dimensions



480V, 60 Hz

CONFIGURATIONS				Approx Dimensions (inches)			Weight (lbs)
MODEL	Total kVA/kW	No Break kVA/kW	Engine	length	width	height	
MT- 600	600kVA/480kW	600kVA/480kW	Cummins QSK19-G3	245	60	80	20,000
MT- 750	750kVA/600kW	750kVA/600kW	MTU 12V2000G45	245	60	80	25,000
MT- 850	850kVA/680kW	850kVA/680kW	MTU 12V2000G85	245	60	80	25,000
MT- 1000	1000kVA/800kW	1000kVA/800kW	MTU 16V2000G45	270	62	80	27,000
CU- 1300	1300kVA/1040kW	1300kVA/1040kW	Cummins QSK38-G4	280	62	85	30,000
MT- 1700	1700kVA/1360kW	1700kVA/1360kW	MTU 12V4000G43	312	73	94	40,000
MT- 1760	1760kVA/1408kW	1760kVA/1408kW	MTU 12V4000G83	312	73	94	40,000
CU- 2200	2200kVA/1760kW	2200kVA/1760kW	Cummins QSK60G6	335	74	94	52,000
MT- 2250	2250kVA/1800kW	2080kVA/1664kW	MTU 16V4000G43	324	73	95	53,000
MT- 2500	2500kVA/2000kW	2200kVA/1760kW	MTU 16V4000G83	324	73	95	53,000

NO BREAK (UPS) Rating: example MT-2500 is dual output rated 2500kVA total load of which 2200kVA is available for No Break loads

Not to be used for construction

This information is subject to change without notice

# Panels and Auxiliary Equipment Weights and Dimensions



Control and Power Panels		Approx Dimensions (inches)			Weight (lbs)
		width	depth	height	
UCP	Unit Control Panel (All Models)	40	24	79	1,100
BCP	Bypass Control Panel (Only for Parallel Configurations)	24	24	79	650
URP - A	Unit Reactor Panel 480V (600kVA and Below)	47	24	79	2,900
URP - B	Unit Reactor Panel 480V (700kVA thru 1000kVA)	47	32	79	3,500
URP - C	Unit Reactor Panel 480V (1100kVA thru 1800kVa)	63	41	79	4080-5510 Depends on Rating
URP - D	Unit Reactor Panel 480V (2250kVA Dual Output)	95	41	79	5,510
MCP	Master Control Panel (Only for Distributed Redundnat Systems)	24	12	24-48 Depends on # of PGMS	100
UPP - A	Unit Power Panel 480V Q1, Q2, Q3 (1000kVA and below)	60	60	90	6,600
UPP - B	Unit Power Panel 480V Q1, Q2, Q3 (1100kVA thru 2200kVA Single Output)	72	60	90	7,700
UPP - C	Unit Power Panel 480V Q1, Q2, Q3, Q5, and Q6 (1100kVA and Greater Dual Output)	128	60	90	12,800
GDP	Generator Disconnect Panel 480V	25	60	90	2,500
Auxiliary Equipment		Approx Dimensions (inches)			Weight (lbs)
		width	depth	height	
Day Tank	150 Gallon UL Listed Daily Fuel Tank Also available in Slim Footprint Design	36 101	48 14	58 58	1600 Wet 1900 Wet
Radiator	Remote Radiator	Variable Due to Environmental Requirements of Site			
Silencer	Exhaust Silencer	Variable Due to Environmental Requirements of Site			

Medium Voltage Applications Also Available - Contact Hitec Power Protection

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