

WELDING MACHINES

DLW-480ESW

BRAND		DENYO	
MODEL		DLW-480ESW	
Frequency	Hz	50	
DC WELDING OUTPUT			
Rated Output	kW	CC:17.1	CV:16.4
Rated Current	A	450	
Rated Voltage	V	CC:38.0	CV:36.5
Single	Current range	A	CC:60 ~ 480
	Electrode	V	CV:14 ~ 37
Dual	Current range	A	CC:30 ~ 240
	Electrode	V	CV:14 ~ 37
Rated Speed	min	3,000	
Duty Cycle	%	60	
SET			
Length	mm	1,540	
Width	mm	720	
Height	mm	885	
Dry weight	kg	500	
Total weight	kg	558	

Engine				
Maker/Model	KUBOTA		V1505	
Type	Water-cooled diesel engine			
Number of cylinders	4			
Bore X Stroke	mm	78X78.4		
Total displacement	L	1.498		
Rated output kW/min	25.2/3000			
Battery	80D26R			
Fuel	DIESEL FUEL ASTM NO.2 or eq			
Fuel Tank Capacity	L	45		
Lubricating capacity	L	6.0 (Oil pan 5.8L+ Oil filter 0.2L)		
Cooling water capacity	L	4.85 (Reserve tank included)		
AC POWER OUTPUT				
Three-Phase				
Rated Output	kVA	15		
Rated Current	V	200	220	380
Rated Voltage		43.3	39.4	22.8
Rated Current	V	400	415	440
Rated Voltage		21.7	20.9	19.7
No. Of Phase	3-Phase 4-Wire			
Power Factor	0.8(Lag)			
Excitation	Brushless type (with AVR)			
No. of poles	2			
Insulation	Class F			

