

MV390DF-P V型机械版(电站应用)

缸径Bore:390mm, 冲程Stroke:550mm

转速 Speed	r/min	600
频率 Frequency	Hz	50/60
机组型号 Genset Model	柴油机功率 Engine kW	机组功率 Genset kW ^{*1)}
10MV390DF-P	6500	6305
12MV390DF-P	7800	7566
14MV390DF-P	9100	8827
16MV390DF-P	10400	10088
18MV390DF-P	11700	11349
20MV390DF-P	13000	12610

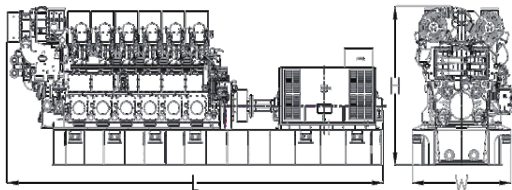
燃油消耗率 Specific Fuel Oil Consumption (SFOC) to ISO condition^{*2)}

MCR	100%(fuel oil)	100%(fuel gas)
MV390MF-P	186 g/kWh+5%	7900 KJ/kWh

滑油消耗率 Specific lube oil consumption 0.8g/kWh

尺寸 Dimension^{*3)}

缸数 Cyl.No.		10	12	14	16	18	20
L	mm	12170	13010	13850	14790	15630	16470
W	mm	3450	3450	3450	3450	3450	3450
H	mm	4950	4950	4950	4950	4950	4950
Dry mass	t	162	176	190	205	219	234



*1) 基于标称发电机效率为97%;Based on nominal generator efficiencies of 97%;

*2) 基于天然气低热值为44.87MJ/kg; 燃油低热值42700kJ/kg; ISO工况条件; 燃料消耗已考虑了微引燃油。This based on the nature gas with low heating value 44.87MJ/kg, diesel fuel with low heating value 42700 kJ/kg and ISO condition, Micro-pilot fuel consumption already considered.

*3) 本尺寸仅作参考, 实际规格以具体项目协议书中定义的尺寸为准。

This size is only for reference. The actual size is subject to the size defined in the agreement of the specific project.