

ML320G

直列型气体发动机

In-line type gas (G) engine

Tier III

缸径Bore:320mm, 冲程Stroke:420mm

转速speed	r/min	750
平均有效压力MEP	bar	19.2
		功率kW
6M320G		2430
7M320G		2835
8M320G		3240
9M320G		3645

MCR点经济性指标Economical performance ¹⁾

MCR	燃气消耗率BSGC	能耗BSEC	热效率Efficiency
100%	161.1g/kWh	7229kJ/kWh	49.8%

滑油消耗率Lube oil consumption 0.6g/kWh

尺寸和重量Dimension and weight ²⁾

Cyl.No.		6	7	8	9
L	mm	5769	6289	6872	7392
W	mm	2370	2370	2500	2500
H1	mm	1150	1150	1150	1150
H2	mm	2817	2817	3010	3010
H3	mm	4912	4912	4912	4912
Dry mass	t	34	38	43	47

*1) 基于天然气低热值为44.87MJ/kg。

This based on the nature gas with low heating value 44.87MJ/kg;

*2) 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.

