Halotop



UL Listed Fire Pump Engines

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Specification			
Engine Model		480HE	
Engine Type		Vertical, Water-cooling 4-stroke, direct-injection	
Cooling Method		Heat Exchanger	
Aspiration		Natural	
Number of Cylinders		4	
Bore x Stroke (mm)		80*90	
Compression Ratio		18:1	
Total Displacement(L)		1.809	
Net Power	KW/HP	27.6/37	
Rated Speed	r/min	3000	
Rated Torque	N.m	≥97	
Fuel Consumption	g/kW.h	≤236	
Rotating Direction at Outp	out End	Counter-clockwise	
Lubrication Oil Standard		CD15W/40	
Lubrication Oil Content	L	6	
Lubrication Method		Pressure and Splash	
Starting Method		Electric 12V	
РТО Туре		Stub Shaft	
Net Weight	kgs	298	



Engines are not to be used for continuous duty. Engines are to be used only for stationary emergency standby fire pump Engines are rated at standard SAE conditions of 29.61 in. (7,521 mm) Hg barometer and 77°F (25°C) inlet temperature (approximates 300ft. (91.4m) above sea level)







