

8.Specifications

8.1 Specifications

Model		PDS265S-4B2 <SC-4B2> [SD-4B2]	PDS265S-5B2 <SC-5B2> [SD-5B2]	
Compressor	Type	Single-stage oil cooled, screw type compressor		
	Free air delivery	m ³ /min	7.5	
	Working pressure	MPa	0.69	
	Lubricating system	Forced Lubrication by compressed pressure		
	Driving system	Direct driving with gear coupling		
	Receiver tank capacity	m ³	0.069	
	Lubricating oil capacity	L	30	
Engine	Model	YANMAR 4TNV98T-NHK		
	Type	4-cycle, water-cooled, direct injection type with turbo charged		
	Number of cylinders, bore stroke	4 - 98mm × 110 mm		
	Total displacement	L	3.319	
	Rated output	kW/min ⁻¹	61.2 / 2,500	
	Lubricating oil capacity	L	10.5 (The amount of initial filling)	
			10 (The amount of exchange)	
	Coolant capacity (including radiator)	L	10	
	Battery	95D31R (12V)		
	Fuel tank capacity	L	115	
Weight · Mass	Overall length (Bonnet only)	mm	2,050	2,050
	Overall length (Duct included)	mm	[2,175]	[2,175]
	Overall length (with drawbar laid down)	mm	2,980	—
	Overall width	mm	1,630	1,200
	Overall height	mm	1,715	1,250
	Net dry mass	kg	1,320 <1,350> [1,380]	1,140 <1,170> [1,200]
	Operating mass	kg	1,460 <1,490> [1,520]	1,280 <1,310> [1,340]

* The values in :< > shows those of the after-cooler type.

* The values in :[] shows those of the dry air type.