

8. Specifications

8.1 Specifications

Model		PDSF210S-5C3	PDSF210SC-5C3	
Compressor	Type	Single-stage oil cooled, screw type compressor		
	Free air delivery	m ³ /min	6.0	
	Working pressure	psi (bar)	150 (10.3)	
	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-ZNHK		
	Type	4-cycle, water-cooled, direct injection type		
	Number of cylinders, bore stroke	4 - 98mm × 110 mm		
	Total displacement	L	3.318	
	Rated output	kW/min ⁻¹	61.2 / 2,500	
	The amount of initial filling	L	11.0	
	Coolant capacity (including radiator)	L	10.0	
	Battery	95D31R (12V)		
	Fuel tank capacity	L	115	
Weight • Mass	Overall length (Bonnet only)	mm	2,050	
	Overall width	mm	1,200	
	Overall height	mm	1,310	
	Net dry mass	kg	1,150	1,170
	Operating mass	kg	1,290	1,310