

PORTABLE SERIES

Compressor supplying air energy at construction site



PDS185S-6C2



PDS265S-4B2

MODEL	PDS185S-6C2	PDS265S-4B2
COMPRESSOR		
Type	Rotary twin screw, single stage, oil-cooled	Rotary twin screw, single stage, oil-cooled
Free air delivery	5.2 m3/min (185 cfm)	7.5 m3/min (265 cfm)
Working pressure	0.69 MPa (7.0 kgf/cm ² G) (100 psi)	0.69 MPa (7.0 kgf/cm ² G) (100 psi)
Receiver tank capacity	0.02 m3 (5.3 US gal)	0.069 m3 (18.2 US gal)
Air outlets	20A x 2 pcs	50A x 1pcs, 20A x 4 pcs
DIESEL ENGINE		
Model	YANMAR 4TNV88T-BDHKS1	YANMAR 4TNV98T-NHK
Type	Water-cooled, 4-cycle, direct injection type	Water-cooled, 4-cycle, direct injection type
No. of cylinders	4	4
Total displacement	2,198 cc	3,318 cc
Rated output	36.4 kW/ 3,000 min-1 (49.5 PS/ 3,000 rpm)	61.2 kW/ 2,500 min-1 (83.2 PS/ 2,500 rpm)
Fuel tank capacity	90 liters	115 liters
Lubrication oil capacity	7.4 liters	10.5 liters
DIMENSION & WEIGHT		
Overall length	2,960 mm	2,980 mm
Overall width	1,650 mm	1,630 mm
Overall Height	1,510 mm	1,715 mm
Dry weight	860 kg	1,320 kg
Operating weight	960 kg	1,460 kg