

SPECIFICATIONS

Model	PDS265SC-4B2 [Trailer] After-Cooler	PDS390SC-5B1 [Box] After-Cooler	PDS390SC-4B1 [Trailer] After-Cooler
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COMPRESSOR

Type	Rotary Twin Screw, Single-Stage, Oil-cooled		
Free Air Delivery m ³ /min	7.5	11.0	11.0
Rated Operating Pressure kg/cm ² (PSIG) (kPa)	7(100)(690)	7.1(102)(700)	7.1(102)(700)
Receiver Tank Capacity m ³ (US gal)	0.069(18.2)	0.098(25.9)	0.098(25.9)
Discharger Air Temperature	Atmospheric Temperature +20°C		
Air Outlets	50A×1pc, 20A×4pcs	50A×1pc, 20A×4pcs	50A×1pc, 20A×4pcs

ENGINE

Make/Model	YANMAR 4TNV98T-NHK	ISUZU DD-4BG1T	ISUZU DD-4BG1T
Type	4 cycle, water cooled, direct injection type w/turbo charger		
No. of Cylinder	4	4	4
Total Displacement cc	3,319	4,329	4,329
Rated Output PS(kW) /rpm	83.2(61.2)/2,500	110(80.9)/2,400	110(80.9)/2,400
Fuel Tank Capacity Liters(US gal)	115(30.4)	180(47.6)	180(47.6)
Lubrication Oil Capacity Liters(US gal)	10.5(2.8)	13(3.4)	13(3.4)

DIMENSION & WEIGHT

Overall Length mm (inch)	2,980(117.3)	2,600(102.4)	3,875(152.6)
Overall Width mm (inch)	1,630(64.2)	1,300(51.2)	1,800(70.9)
Overall Height mm (inch)	1,715(67.5)	1,400(55.1)	1,770(69.7)
Weight (Dry) kg (lb)	1,320(2,910)	1,710(3,770)	1,880(4,144)
Weight (Wet) kg (lb)	1,460(3,219)	1,925(4,244)	2,095(4,618)
Tire Size	6.50-14 8PR×2W	—	6.50-14 8PR×2W

- C: with After Cooler D: with After Cooler and After Warmer
- Specifications are subject to change without notice.
- It is available for a trailer type for PDS265SC/SD and PDS390SC/SD.