

C185WDO-T4F

DOOSAN®

Portable Power

Model	C185
COMPRESSOR ROTARY SCREW/SINGLE-STAGE	
Rated Free-Air Delivery – cfm (m3/min)	185 (5.2)
Rated Operating Pressure – psig (bar)	100 (6.9)
Pressure Range – psig (bar)	80 – 100 (5.5 – 6.9)
Doosan FlexAir Flow Range*	N/A
Air Discharge Outlet NPT Size – in (mm)	0.75 (19)
Air Discharge Outlet Quantity	2
Fuel Tank Capacity – gal (L)	34.5 (130.6)
ENGINE	
Make/Model	Doosan D18
Emissions Tier Level	Tier 4 Final (T4F)
Number of Cylinders	3
Displacement – cu in (L)	110 (1.8)
Rated Speed – rpm	2600
Idle Speed – rpm	1700
Bhp @ Rated Speed (kW)	49 (36.6)
Electrical – volts	12
Hours of Operation @ Full Load	12.6
DIMENSIONS WITH RUNNING GEAR	
Length – in (mm)	137.4 (3490)
Width – in (mm)	68.5 (1740)
Height – in (mm)	67.5 (1715)
Track Width – in (mm)	60 (1524)
Tire Size – in	13
Shipping Weight – w/o fuel – lb (kg)	2120 (962)
Working Weight – w fuel – lb (kg)	2359 (1070)
DIMENSIONS WITHOUT RUNNING GEAR	
Length – in (mm)	86.7 (2202)
Width – in (mm)	52.3 (1328)
Height – in (mm)	57.8 (1468)
Shipping Weight – w/o fuel – lb (kg)	1905 (864)
Working Weight – w fuel – lb (kg)	2144 (972)



MAKE POWER MOVES.

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