

# C185WDO-T4F

Model	C185
<b>COMPRESSOR ROTARY SCREW/SINGLE-STAGE</b>	
Rated Free-Air Delivery – cfm (m <sup>3</sup> /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)
<b>ENGINE</b>	
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
<b>DIMENSIONS WITH RUNNING GEAR</b>	
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)
<b>DIMENSIONS WITHOUT RUNNING GEAR</b>	
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.****DoosanPortablePower.com | 800.633.5206**

© 2021 Doosan Portable Power. All rights reserved.

Doosan reserves the right to limit quantities, alter lead times or cancel models without prior notice or obligation. Nothing contained in this brochure intended to extend any warranty or representation, expressed or implied, regarding the product described herein. Any such warranties or other terms and conditions of sale shall be in accordance with standard Doosan Portable Power terms and conditions of sale for such products, which are available upon request. Specifications in this brochure are subject to change without notice.