

# HP750WCU-T2

A long-time staple of the industry, the HP750WCU-T2 air compressor from Doosan Portable Power is still providing unparalleled performance across the globe. Equipped with a Tier 2 Cummins power plant, the HP750 will survive the harshest conditions and always deliver the productivity you need on your jobsite.



Free Air Delivery  
**750 cfm (21.2 m<sup>3</sup>/min)**

Pressure  
**150 psig (10.3 bar)**

Engine  
**Cummins/6CTAA**

## Specifications

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### Compressor

Free-Air Delivery cfm (m <sup>3</sup> /min)	750 (21.2)
Rated operating Pressure - psig (bar)	150 (10.3)
Pressure range - psig (bar)	80 - 175 (5.5 - 12.2)
Air Discharge outlet size - in (mm)	2-inch NPT
Air Discharge outlet Quantity	1
Fuel Tank Capacity - gal (L)	122 (462)

### Engine

Make/model	Cummins/6CTAA
Emissions Tier Level	Tier 2
Number of Cylinders	6

Displacement - cu in (L)	506 (8.3)
Rated speed - rpm	2000
Idle speed - rpm	1500
Bhp @ rated speed (kW)	257 (192)
Electrical - Voltage/Battery Qty	24/(2) 4D, 1000 CCA
Hours of operation @ Full Load	9

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### Dimensions W/ Running Gear

Length - in (mm)	195.1 (4956)
Width - in (mm)	87 (2210)
Height - in (mm)	85.4 (2169)
Track Width - in (mm)	76.8 (1951)
Tire size - in	ST225/75-15
Shipping Weight - w/o fuel - lb (kg)	7950 (3600)
Working Weight - w fuel - lb (kg)	8800 (4000)

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### Dimensions W/o Running Gear

Length - in (mm)	134 (3401)
Width - in (mm)	87 (2210)
Height - in (mm)	77 (1956)
Shipping Weight - w/o fuel - lb (kg)	7200 (3260)
Working Weight - w fuel - lb (kg)	8050 (3650)

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