



The Sullair Portable Air Compressor

- Rotary screw compressor
- Removable modular canopy
- Adjustable height hitch
- E-Z lube axle
- Large tool box compartment
- Curbside instrument panel
- SSAM–Shutdown System and Annunciation Module
- Battery disconnect switch
- Idle warm-up valve
- Emergency stop
- Rocker type start switch
- Protective shutdown switches
- Fuel/Water separator
- Three-Stage air filters
- 0 to 100% capacity control
- Pneumatic inlet valve
- AWF Compressor Fluid
- Durable powder coat finish
- Wide track
- Galvanneal sheet metal
- Recessed tail lights
- Rear bumper



Total Accessibility
Routine maintenance is simplified.



Large Tool Box
Compartment Sullair
pneumatic tool sold
separately.



Rotary Screw Compressor
by Sullair
The pioneer in rotary screw
technology.



Sullair AWF Compressor
Fluid Improved hot and cold
weather lubrication. Longer
compressor fluid life.
Extended air end warranty.



Model	UNIT	550RH
Complete Machine		
Double-Flighted Screw/Portable		
Nominal volume flow	m ³ /min(CFM)	15.5(550)
Rated Discharge Pressure	bar/psi	17(250)
Working pressure range	bar/psi	6.5-17
Sound Power Levels	dBA	79
Max.Tract speed	km/h	35
Max.working angle	°	15
Weight	kg/Lb	3200
Length X Width X Height	mm	4210X2150X2050
Tire	PR	7.5-16-14PR
Tire Pressure	kPa	3048
Rated Altitude	m/ft	3048/10,000
Diesel Engine		
Manufacturer	CUMMINS	CUMMINS
Type	6BT5.9-C	6CTA8.3-C240
Working Speed rpm)	full /no load	1800/1300
Rated Output Power	KW/Ps	240(179)
Displacement	L/in	8.3(136)
Coolant Volume	L/U.S.gal	9.8(2.6)
Oil Capacity	L/U.S.gal	18(4.8)
Fuel Tank Capacity	L/U.S.gal	375(99)
Fuel consumption	L/h(U.S.gal)	38.6(10.2)
Voltage of Electric System	V	24
Rated capacity of Battery	Ah/ca.	210Ah/ea.
Air Compressor		
Lubricant Capacity	L/U.S.gal	26(6.8)
Q'ty & Spe of air supply valve		Rp2 &Rp3/4

