

**Pressure is Productivity**

**Prospair Series**  
Waterwell compressors



**FUEL**  
EFFICIENT



**LOWER**  
CAPITAL INVESTMENT



**FASTER**  
DRILLING



**INCREASED**  
UTILIZATION



**LOW**  
OWNERSHIP COST



### Features :

- Compact
- Designed for operation in an ambient of 52° C.
- Best in class fuel consumption.
- Highly reliable and efficient aierend.
- Cost effective drilling.
- Resale value.
- Rugged enclosure with aesthetic design.
- Low on maintenance.
- Strong aftermarket support.

### Specifications:

Compressor Models	Unit	PA165	PA171H	PA230H	PA187VH	MHP675	*PA257VH
<b>Performance</b>							
^Max.Free Air Delivery	CFM	470	514	540	550	675	675
Working Pressure	PSIG	160	175	185	190	175	210
Max Working Pressure	PSIG	170	190	195	205	190	225
Oil Capacity (Refill)	Litre	28	34	32	40	40	40
Max. Operating Temperature	deg C	52	54	52	54	52	52
Min.Operating Temperature	deg C	5	5	5	5	5	5
<b>Engine</b>							
Make	-	Cummins	Ashok Leyland	Cummins	Ashok Leyland	Cummins	Cummins
Model	-	6BTA5.9C	6DTI	6CTA8.3	6DTI	6CTA8.3	6CTA8.3
BHP	HP	164	170	230	187	230	260
Rated Speed	rpm	1950	2100	1900	1800	2000	2000
Maximum Speed	rpm	2030	2150	2050	1900	2150	2150
Low Idle Speed	rpm	1200	1300	1200	1300	1200	1200
<b>Dimensions</b>							
Overall Length	mm	3070	2760	2700	2760	2700	2700
Overall Width	mm	1430	1430	1450	1430	1450	1450
Overall Height	mm	1580	1780	1800	1780	1800	1800
Gross Weight	kg	2000	2100	2900	2100	2900	2900

^In Accordance to ISO1217 1996 Annexure E \*Synthetic Oil

