

### CFAIR 185M-10 Diesel Air Compressor

#### **Standard Configuration**

- Designed For Frequent Road Hauling
- Durable Engine Starter
- •With LED Backlit Instrumentation
- Strong Cold Start Capability
- Quick And Easy Maintenance, Including Self-Contained Oil Separation System
- Safety Features Such As Pressure Displays, Emergency Stop
- •GHH Head
- SKF Bearings
- Nano Air Filter Element
- Standard Traction



#### **Heavy Duty Steel Base**

- •110% Fluid Isolation
- Simple, Easy-To-Use Control Panel

# Higher Pressure 185cfm Option

In certain specialized applications, there may be a need for higher pressure while the air delivery volume doesn't need to be very high. To address this, our team has developed an 10bar 185cfm air compressor that delivers exceptional costeffectiveness. This compressor is undoubtedly the ideal choice for such requirements.



### **Options**

- Traction, Box Type
- •Aftercooler
- Australian Standard Traction

## // Product Parameters CF185M-10

| Compressor                     |                       |
|--------------------------------|-----------------------|
| Free Air Delivery (CFM/M3/MIN) | 185/5.2               |
| Working Pressure (BAR/PSI)     | 10/145                |
| Sound Level dB (A) @ 1m        | 78                    |
| Air Cleaner                    | Dry Paper Filter Type |
| Compressor Oil Capacity        | 32                    |
| Air Outlets                    | 3/4" x 3              |

| Engine             |                              |
|--------------------|------------------------------|
| Engine Model       | ISUZU                        |
| Engine Type        | 4 Cylinder, Direct-Injection |
| Nominal Power (KW) | 41                           |
| Fuel Tank (L)      | 80                           |
| Emission           | China Stage II               |

| Dimensions      |      |
|-----------------|------|
| Weight (KG)     | 1030 |
| Max Length (MM) | 3375 |
| Width (MM)      | 1610 |
| Height (MM)     | 1600 |

| Oil Separator-Receiver Tank   |      |
|-------------------------------|------|
| Shell Dia (MM)                | 250  |
| Shell Length (MM)             | 784  |
| Max.Working Pressure (MPa)    | 1.58 |
| Hydraulic Test Pressure (MPa) | 2.37 |

This parameter is subject to actual conditions and is subject to change without prior notice.