

## D55146 Air Compressor

- |                             |                        |
|-----------------------------|------------------------|
| A. Sliding Handles          | H. Pressure Switch     |
| B. Handle Grip              | I. Cord Wrap           |
| C. Storage Support          | J. Air Filter          |
| D. Regulator Pressure Gauge | K. Tank Pressure Gauge |
| E. Quick Connects           | L. On/Off Switch       |
| F. Regulator                | M. Drain Valve         |
| G. Safety Valve             |                        |

### Pump/Motor Specifications

Voltage: Single 120V

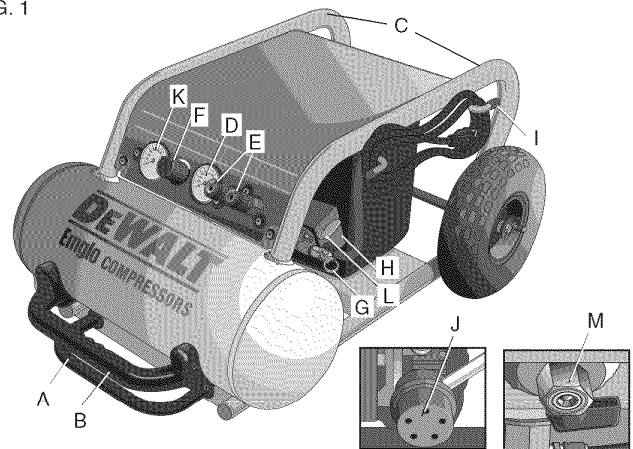
Minimum branch circuit requirement: 15 A

Fuse Type: Time delay

### Specifications

MODEL	D55146
WEIGHT	83 lbs. (39.92 kg)
HEIGHT	15.5" (1060.5mm)
WIDTH	23.0" (482.6 mm)
LENGTH	33.0" (539.8 mm)
AIR TANK CAPACITY (GALLONS)	4.5 Gallon (17.0 liters)
APPROX CUT-IN PRESSURE	160 PSI (827.3 kPa)
APPROX. CUT-OUT PRESSURE	200 PSI (1034.2 kPa)
SCFM @ 90 PSI (620.5 kPa)	5.2
NOISE LEVEL (PER ISO 3744)	78 dBA

FIG. 1



### Declared Noise Emission Values per ISO3744

#### Noise Emission Values

Sound Pressure Level:	LpA = 78.0 dBA re 20 $\mu$ PA
Uncertainty in the Sound Pressure Level:	KpA = 3.0 dBA re 20 $\mu$ PA
Sound Power Level:	LwA = 91.0 dBA re 1 pw
Uncertainty in the Sound Power Level:	KwA = 3.0 dBA re 1 pw

The sum of the emission value and the uncertainty is the limit below which there is a 95% confidence the value of a single tool will lie below when the tool is new.