

# COMPRESSOR

## PDS100S-5C5

BRAND	
AIRMAN	
MODEL	
PDS100S-5C5	
Box	
COMPRESSOR	
Type	Rotary Twin Screw, Single-Stage, Oil-cooled
Free air delivery (m3/min)	2.8
Rated operating pressure (MPa)[kgf/cm2][psi]	0.7[7.14][102]
Compressor capacity (L)	9
Air outlet valve	3/4"×2

ENGINE	
Make/Model	KUBOTA D1105-K3A
Type	Swirl Chamber
Rated output(kW/min-1)[PS/rpm]	19.2/3400[26.1/3400]
Engine oil capacity (L)	4.5
Fuel tank capacity (L)	28
Battery	80D26R×1
DIMENSION & WEIGHT	
L×W×H (mm)	1580×770×900
Dry (Operating) weight (kg)	460(500)
Sound power level in decibels (dB)	93
Sound pressure level (dB[A])	66
Designated emissions regulation	JPN Stage 3

