

Specification

Compressor

Compressor Model	603DH-90C2
Compressor Type	Hermetic Motor Compressor
Compression Type	Scroll Type
Refrigerant	R22
Displacement	90cm³/rev
Oil / Oil Charge	SUNISO 4GSD / 1400ml
Painting	Black Color Paint
Net Mass(Including Oil)	37kg
Suction Accept I.D	Ф 22. 2mm
Discharge Accept I.D	Ф 12. 9mm
CCC Certification No.	2003010704098882

Motor

Motor Type / Start Mode	
	3 Phase Induction Motor / Direct Start
Pole	2极 2 Pole
Rated Voltage / Frequency	3Ph - 346∼380V-50Hz / 3Ph - 380∼400V-60Hz
Rated Revolution	2, 920 [50Hz] / 3, 470 [60Hz]
Insulation Class	F Class
Winding Resistance (at 20°C)	2. 21 ± 7% Ω

1Performance

Capacity	16,800W [380V,50Hz] / 20,200W [400V,60Hz]
Motor Input	5,000W [380V,50Hz] / 6,000W [400V,60Hz]
EER	3. 40W/W
Running Current	9.5A [380V, 50Hz] / 10.0A [400V, 60Hz]
Locked Rotor Ampere	70A [380V,50Hz] / 64A [400V,60Hz]
Sound Level	60dB(A) Max.