AC oil free aeration compressor











Technical Specification		
Model Number	HC480A1-86/2-CAB	HC480B1-86/2-CAB
Head Configuration	Pressure parallel flow	Pressure parallel flow
Voltage	220V/50Hz/1	110V/60Hz/1
Current at rated pressure	2.27 A	4.54 A
Power at rated pressure	≤500W	≤500W
Speed at rated pressure	1400 rpm	1700 rpm
Dimension	477*305*620mm	477*305*620mm
Net Weight	28.28kg	28.28kg
Operating ambient temperature	-5 to 40°C	-5 to 40°C
Thermal protection	145±5℃	145±5°C
Motor insulation class	F	F
Diffuser quantity	4 diffusers	4 diffusers
Max pond size	2 acers	2 acers
Max diffuser depth	65'	65'
Capacitor value	20μF	60μF

COMPLETE AERATION SYSTEM

