AC oil free aeration compressor











Technical Specification		
Model Number	HC580A1-130/2-CAB	HC580B1-130/2-CAB
Head Configuration	Pressure parallel flow	Pressure parallel flow
Voltage	220V/50Hz/1	110V/60Hz/1
Current at rated pressure	2.73 A	5.45 A
Power at rated pressure	≤600W	≤600W
Speed at rated pressure	1400 rpm	1700 rpm
Dimension	477*305*620mm	477*305*620mm
Net Weight	30kg	30kg
Operating ambient temperature	-5 to 40°C	-5 to 40°C
Thermal protection	145±5℃	145±5℃
Motor insulation class	F	F
Diffuser quantity	6 diffusers	6 diffusers
Max pond size	3 acers	3 acers
Max diffuser depth	65'	65'
Capacitor value	15μF	60μF

COMPLETE AERATION SYSTEM

