## AC oil free aeration compressor











Technical Specification		
Model Number	HC280A1-70/2	HC280B1-70/2
Head Configuration	Pressure parallel flow	Pressure parallel flow
Voltage	220V/50Hz/1	110V/60Hz/1
Current at rated pressure	1.68 A	3.36 A
Power at rated pressure	≤370W	≤370W
Speed at rated pressure	1400 rpm	1700 rpm
Dimension	223*100*160mm	223*100*160mm
Net Weight	6.0kg	6.0kg
Operating ambient temperature	-5 to 40°C	-5 to 40°C
Thermal protection	145±5°C	145±5°C
Motor insulation class	F	F
Diffuser quantity	2 diffusers	2 diffusers
Max pond size	1 acer	1 acer
Max diffuser depth	65'	65'
Capacitor value	10μF	25μF

## **COMPLETE AERATION SYSTEM**

