

# AC oil free aeration compressor



Technical Specification		
Model Number	HC100A1-30/2	HC100B1-30/2
Head Configuration	Pressure parallel flow	Pressure parallel flow
Voltage	220V/50Hz/1	110V/60Hz/1
Current at rated pressure	1.05 A	2.1 A
Power at rated pressure	≤230W	≤230W
Speed at rated pressure	1400 rpm	1700 rpm
Dimension	198*96*146 mm	198*96*146 mm
Net Weight	4.3 kg	4.3 kg
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	1 diffuser	1 diffuser
Max pond size	0.5 acer	0.5 acer
Max diffuser depth	65'	65'
Capacitor value	10μF	15μF

## COMPLETE AERATION SYSTEM



**COMPLETELY SAFE:**  
There is no electricity in the water, which means that it is completely safe to fish, pets, or humans.

**SUPERIOR QUALITY:**  
The aerator is extremely durable, and can operate in any weather conditions.