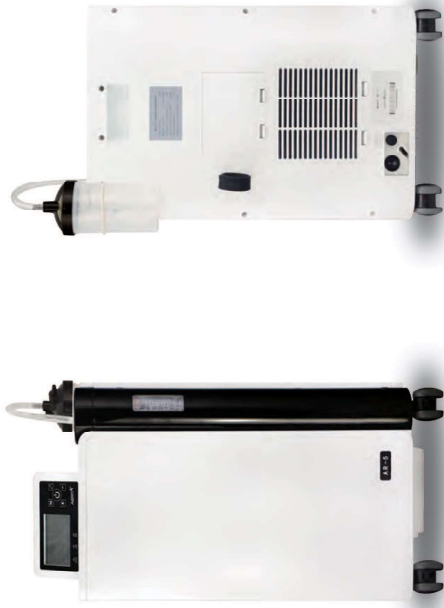


AR SERIES



PRODUCT SPECIFICATION

Model	AR-3	AR-5
Flow Rate (L/min)	3	5
Power (W)	390	390
Size (mm)	314×240×515	314×240×515
Net Weight: (kg)	13.9	13.9
Concentration (V/V)	93±3%	93±3%
Sound Level (dB (A))	≤45	≤45
Outlet Pressure (kPa)	55±10%	55±10%
Standard Features	Folding 3.5" LCD; Power failure Alarm; Over-Heat Alarm; Maintenance Prompt; Power On Self Test.	
Optional Functions	<input type="checkbox"/> Low Purity Alarm <input type="checkbox"/> High and low pressure alarm <input type="checkbox"/> Nebulizer <input type="checkbox"/> SpO ₂ Function <input type="checkbox"/> THOMAS compressor	
Working voltage	<input type="checkbox"/> ~ 110V 60Hz <input type="checkbox"/> ~ 230V 50Hz	
Optional Colors	<input type="checkbox"/> White/Black <input type="checkbox"/> White/Blue	

AE SERIES



PRODUCT SPECIFICATION

Model	AE-3	AE-5	AE-8	AE-10
Flow Rate (L/min)	3	5	8	10
Power (W)	390	390	450	610
Size (mm)	372×340×612			
Net Weight (Kg)	21	21.5	24	24
Concentration (V/V)	93±3%			
Sound Level (dB (A))	≤36	≤36	≤50	≤50
Outlet Pressure (kPa)	55±10%			
Standard Features	Low Noise Design; HEPA filters; Power Failure Alarm; Over-Heat Alarm; Suit for 24 hours operation; 20000 hours long working life.			
Optional Functions	<input type="checkbox"/> Low Purity Alarm <input type="checkbox"/> High and low pressure alarm <input type="checkbox"/> Nebulizer <input type="checkbox"/> SpO ₂ Function <input type="checkbox"/> Remote Control			
Working voltage	<input type="checkbox"/> ~ 110V 60Hz <input type="checkbox"/> ~ 230V 50Hz			
Optional Colors	<input type="checkbox"/> Dark Gray <input type="checkbox"/> Creamy			

○ AE PRODUCT FEATURES

36dB mute design

Improved Ventilation Design

Excellent Heat Exchange, Steady and Smooth Air circulation reducing the machine noise.



Noiseless Fan

High Efficient Noiseless Fan ensure the machine long time stable working.



Customized Sound Insulation cotton

Sound insulation cotton in 10 MM thickness, absorption noise and reducing vibration on the maximum level.



Quiet Design Control Valve

Machine long time stable working.



Oil-less Compressor

Good Motor, provide lasting excellent Power.

Quiet Design with longer working life.ISO9001, Euro CE and CCC Approved.



○ Humanization Design



A. Intelligent Diagnosis System with several alarm functions for choosing from



B. Ultra Silent Design



C. Heat Balance System make it suit for 24 hours operation



D. Low Purity Alarm



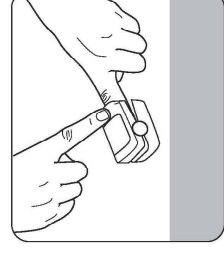
AE series Oxygen Concentrator with SpO₂ Function



SpO₂



PULSE RATE



- +Ultra Silent, 36dB(A)
- +Real Time Monitor of Oxygen Purity
- +Intelligent Diagnosis System with alarm functions
- +Remote Control Function
- +8000 hours continuously working with stable performance