



DC Inverter
Cooling only

XOM

VERTICAL WATER CABINET



THE + «SUSTAINABLE DEVELOPMENT»

- ErP label
- High efficiency

THE + «USER»

- User-friendly remote control

THE + «INSTALLER»

- Dry contact, alarm output
- Remote control with reading of temperature and humidity sensors, reading of refrigerant pressures, adjustment of available pressure
- Integrated supply air plenum

THE + «TECHNOLOGY»

- EC ventilation, electronic expansion valve

+ PRODUCTS

- Remote control included
- Powerful ventilation, DC controller, variable speed indoor electric fans and electronic expansion valve
- Modulating water valve
- ModBus, Bacnet or Lonworks communications as an option

FEATURES

TECHNOLOGY:



AIR QUALITY/CLEAN:



XOM TECHNICAL DATA

Indoor unit		AW-XOM040-N13	AW-XOM056-N13	AW-XOM068-N13	AW-XOM112-N13
Code		7XU123012	7XU123014	7XU123016	7XU123018
Phase		Three phase	Three phase	Three phase	Three phase
COOLING					
Rated power	kW	12.60	17.80	20.20	35.00
Sensible capacity	kW	10.20	14.00	15.20	29.90
Rated power input	kW	2.30	3.60	3.80	6.41
EER		5.50	4.90	5.30	5.50
SEER		3.6	3.36	3.68	4.58
INDOOR UNIT					
Sound pressure	dB(A)	55	59	61	60
Number of compressor	nb		1		2
Type of compressor		Scroll			
Cooling circuit	nb	1			
Rated airflow	m ³ /h	2800	3800	4200	7000
External static pressure	Pa	460	365	240	450
Outline dimensions (WxHxD)	mm	850x1705x510	1050x1705x510	1050x1705x510	1050x2000x780
Weight	kg	178	207	208	310
POWER SUPPLY (WITHOUT NEUTRAL)					
Phase/Voltage/Frequency		3P/400V/50Hz			
PIPE LINE					
Refrigerant/GWP		R410A/2088			
Charge	kg	1.7	2.2	2.2	5.5
ACCESSORIES					
ModBus module	Code	7ACEL1765			
Bacnet module	Code	7ACEL1766			
LonWorks module	Code	7ACEL1767			

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