

AIO® Wall Mounted (Gen 3)

Submittals



CONTACT INFO

VIP Customer/Technical Support

Email: vip@innova.co

Phone: [\(212\) 204-2700](tel:(212)204-2700)

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Illustrations may not be to scale, and all information and dimensions stated herein are subject to change at any time at the sole discretion of INNOVA. Benefits described herein apply only to the extent that the product is installed correctly in the correct application and used for its intended purpose.

INNOVA is constantly innovating and improving its products and reserves the right to modify product design and specifications without notice and without incurring any obligations.

CERTIFICATIONS & LISTINGS

The AHRI Certified® mark indicates INNOVA's participation in the AHRI Certification program. For verification of individual certified products, go to www.ahridirectory.org.

ETL Listed. Control Number: 5032306. Conforms to: UL 60335-2-40:2022 Ed.4 | CSA C22.2#60335-2-40:2022 Ed.4 | UL 60335-1:2016 Ed.6 | CSA C22.2#60335-1:2016 Ed.2

MODEL NUM

Figure 1. AIO® Model Nu



* 8" Vents : Just generat
6" Vents : Generation
** Field convertible to 90
*** AIO® Vertical Stack X

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1. SUBMITTAL SHEETS

Select the correct submittal sheet from the following pages and use it during and after installation.

1. Identify the unit/s by model number and features.
2. Use the performance data and electrical specifications for reference.
3. Fill in the required project details at the top of the submittal sheet.
4. Check any boxes for control options and Field-installed accessories to be included with the unit.
5. Submit the sheet to the installation project manager or building manager.

1.1 115V Heat pump only – High Performance

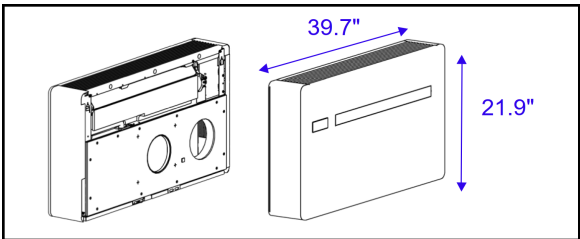
AIO® WALL MOUNTED –115V – NO ELECTRIC HEAT STRIP – R32 –SUBMITTAL (AWP10N3HI)

Job	Reference	Construction
Location	Approval	Quote Number
Engineer	Date	Drawing Number
Submitted To	Submitted By:	P.O. Number:

General Features

- BLDC inverter compressor
- ECM fans
- R32 Refrigerant
- Auto restart
- Intelligent defrost
- No outdoor unit
- Condensate disbursement systems
- Onboard touch controller
- Optional add-on ERV
- Washable filter
- Electronically controlled air louver
- Compact, slim design
- 3 selectable fan speeds + Auto
- 10-Year limited warranty (after certification)
- Made in Italy

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Performance Specifications			
Cooling	Min-Max	BTU/H	10,200 – 3,300
	Rated capacity (95°F [35°C])		7,400
	Efficiency	EER2	9.2
Heating	Min-Max	BTU/H	10,100 – 3,000
	Rated capacity (47°F [8.3°C])		7,400
	Rated capacity (5°F [-15°C])		5,300
	Efficiency	COP	3.1
Sound	Indoor	db(A)	27 – 41
	Outdoor		28 – 52
Moisture removal		Pts/h	1.9
		L/hr	0.9
Airflow	Indoor	CFM	175 – 270
		m³/hr	300 – 450
	Outdoor	CFM	235 – 325
		m³/hr	400 – 550

Electric Specifications	
Power Supply (V/Ph/Hz)	115V/1Ph/60Hz
Voltage Range	103 – 127
Running Amps Cooling	5.7
Running Amps Heating	5.1
MCA	12
Maximum Overcurrent Protection (A)	25
Max Power Input (amps) Cooling	9.6
Max Power Input (amps) Heating	9.6

Included	Wall Control
☐	Wireless Remote
☐	Basic Touchscreen
☐	Recessed Touchscreen
☐	Advanced Touchscreen program
☐	Wireless (AA) with 7-Day program
☐	Third Party Control
☐	WiFi App
☐	E-Paper EOS
☐	Simple EOS
☐	Integration of MODBUS, BA and MODBU
☐	Integration of MODBUS, BA thermostats
Included	General Accessories
☐	ERV
☐	Underbody
☐	Underbody
☐	Reducer Plate (152.4 mm)
Included	LCDI Power
☐	89 in. (2260)

1.2 115V Heat pump + electric heat - High Performance

AIO® WALL MOUNTED -115V - 900W ELECTRIC HEAT STRIP
- R32 -SUBMITTAL (AWE10N3HI)

Job	Reference	Construction
Location	Approval	Quote Number
Engineer	Date	Drawing Number
Submitted To	Submitted By:	P.O. Number:

General Features

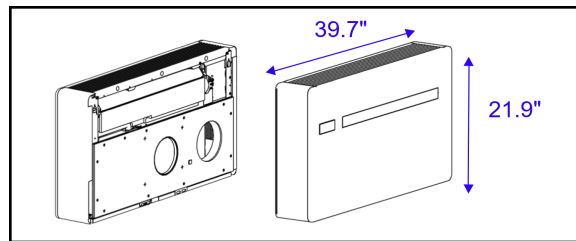
- BLDC inverter compressor
- ECM fans
- R32 Refrigerant
- Field configured 900W Electric heat supplement
- Auto restart
- Intelligent defrost
- No outdoor unit
- Condensate disbursement systems
- Onboard touch controller
- Optional add-on ERV
- Washable filter
- Electronically controlled air louver
- Compact, slim design
- 3 selectable fan speeds + Auto
- 10-Year limited warranty (after certification)
- Made in Italy



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Performing installations without training may result in installation errors, performance issues, and possible warranty limitations.



Performance Specifications

Cooling	Min-Max	BTU/H	10,200 - 3,300
	Rated capacity (95°F [35°C])		7,400
	Efficiency	EER2	9.2
Heating	Min-Max	BTU/H	10,100 - 3,000
	Rated capacity (47°F [8.3°C])		7,400
	Rated capacity (5°F [-15°C])		5,300
	Efficiency	COP	3.1
Sound	Indoor	db(A)	27 - 41
	Outdoor		28 - 52
Moisture removal		Pts/h	1.9
		L/hr	0.9
Airflow	Indoor	CFM	175 - 270
		m³/hr	300 - 450
	Outdoor	CFM	235 - 325
		m³/hr	400 - 550

Electric Specifications

Power Supply (V/Ph/Hz)	115V/1Ph/60Hz
Voltage Range	103 - 127
Running Amps Cooling	5.7
Running Amps Heating	5.1
MCA	22
Maximum Overcurrent Protection (A)	30
Max Power Input (amps) Cooling	9.6
Max Power Input (amps) Heating	17.4

Included	Wall Control
☐	Wireless Remote
☐	Basic Touchpad
☐	Recessed Touchpad
☐	Advanced Touchpad program
☐	Wireless (AA) with 7-Day p
☐	Third Party G
☐	WiFi App
☐	E-Paper EOS
☐	Simple EOS c
☐	Integration g and MODBUS
☐	Integration g MODBUS, BA and thermostats

Included	General Accessories
☐	ERV
☐	Underbody y
☐	Underbody y
☐	Reducer Plate (152.4 mm)

Included	LCDI Power
☐	LCDI

1.3 230V Heat pump only - High Performance

AIO® WALL MOUNTED - 230V - NO ELECTRIC HEAT STRIP - R32 -SUBMITTAL (AWP10N3H2)

Job	Reference	Construction
Location	Approval	Quote Number
Engineer	Date	Drawing Number
Submitted To	Submitted By:	P.O. Number:

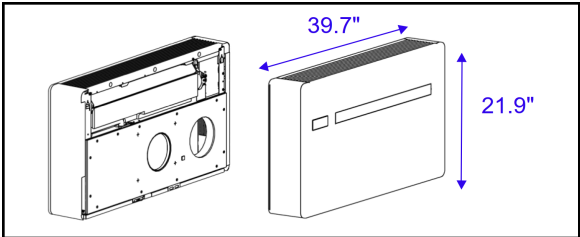
General Features

- BLDC inverter compressor
- ECM fans
- R32 Refrigerant
- Auto restart
- Intelligent defrost
- No outdoor unit
- Condensate disbursement systems
- Onboard touch controller
- Optional add-on ERV
- Washable filter
- Electronically controlled air louver
- Compact, slim design
- 3 selectable fan speeds + Auto
- 10-Year limited warranty (after certification)
- Made in Italy

The installing contractor must contact INNOVA Customer Technical Support prior to installation to schedule an installation training overview.

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Performance Specifications

Cooling	Min-Max	BTU/H	10,200 - 3,300
	Rated capacity (95°F [35°C])		7,400
	Efficiency	EER2	9.2
Heating	Min-Max	BTU/H	10,100 - 3,000
	Rated capacity (47°F [8.3°C])		7,400
	Rated capacity (5°F [-15°C])		5,300
	Efficiency	COP	3.1
Sound	Indoor	db(A)	27 - 41
	Outdoor		28 - 52
Moisture removal		Pts/h	1.9
		L/hr	0.9
Airflow	Indoor	CFM	175 - 270
		m³/hr	300 - 450
	Outdoor	CFM	235 - 325
		m³/hr	400 - 550

Electric Specifications

Power Supply (V/Ph/Hz)	230V/1Ph/60Hz
Voltage Range	180-253
Running Amps Cooling	2.9
Running Amps Heating	2.6
MCA	6
Maximum Overcurrent Protection (A)	15
Max Power Input (amps) Cooling	4.8
Max Power Input (amps) Heating	4.8

Included	Wall Control
☐	Wireless Remote
☐	Basic Touchscreen
☐	Recessed Touchscreen
☐	Advanced Touchscreen program
☐	Wireless (AA) with 7-Day program
☐	Third Party Gateway
☐	WiFi App
☐	E-Paper E-ink
☐	Simple E-ink
☐	Integration of MODBUS, BACnet, and MODBUS
☐	Integration of MODBUS, BACnet, and thermostats

Included	General Accessories
☐	ERV
☐	Underbody gasket
☐	Underbody gasket
☐	Reducer Plate (152.4 mm)

Included	LCDI Power
☐	89 in. (2260 mm)

1.4 230V Heat pump + electric heat - High Performance

AIO® WALL MOUNTED - 230V - 900W/1800W ELECTRIC HEAT - R32 - SUBMITTAL (AWK10N3H2)

Job	Reference	Construction
Location	Approval	Quote Number
Engineer	Date	Drawing Number
Submitted To	Submitted By:	P.O. Number:

General Features

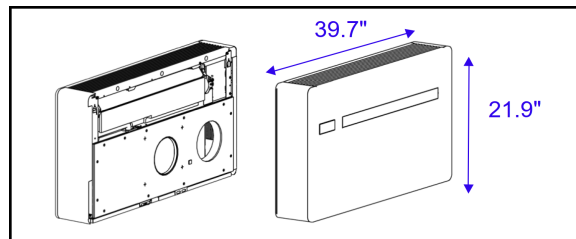
- BLDC inverter compressor
- ECM fans
- R32 Refrigerant
- Field configured 1,800W Electric heat supplement, Staged as 900W + 900W
- Auto restart
- Intelligent defrost
- No outdoor unit
- Condensate disbursement systems
- Onboard touch controller
- Optional add-on ERV
- Washable filter
- Electronically controlled air louver
- Compact, slim design
- 3 selectable fan speeds + Auto
- 10-Year limited warranty (after certification)
- Made in Italy



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Performance Specifications				9000W/1,800W
Cooling	Min-Max	BTU/H		10,200 - 3,300
	Rated capacity (95°F [35°C])			7,400
	Efficiency			EER2 9.2
Heating	Min-Max	BTU/H		10,100 - 3,000
	Rated capacity (47°F [8.3°C])			7,400
	Rated capacity (5°F [-15°C])			5,300
	Efficiency			COP 3.1
Sound	Indoor	db(A)		27 - 41
	Outdoor			28 - 52
Moisture removal		Pts/h		1.9
		L/hr		0.9
Airflow	Indoor	CFM		175 - 270
		m³/hr		300 - 450
	Outdoor	CFM		235 - 325
		m³/hr		400 - 550

Electric Specifications	900W	1,800W
Electric Specifications	230V/1Ph/60Hz	230V/1Ph/60Hz
Voltage Range	180-253	180-253
Running Amps Cooling	2.9	2.9
Running Amps Heating	2.6	2.6
MCA	14	20
Maximum Overcurrent Protection (A)	15	30
Max Power Input (amps) Cooling	4.8	4.8
Max Power Input (amps) Heating	8.7	12.6

Included	Wall Control
☐	Wireless Remote
☐	Basic Touch Controller
☐	Recessed Touch Controller
☐	Advanced Touch Controller with program
☐	Wireless (AA) with 7-Day program
☐	Third Party Controller
☐	WiFi App
☐	E-Paper EOS
☐	Simple EOS
☐	Integration of MODBUS and MODBUS
☐	Integration of MODBUS, BA, thermostats

Included	General Accessories
☐	ERV
☐	Underbody Controller
☐	Underbody Controller
☐	Reducer Plate (152.4 mm)

Included	LCDI Power
☐	89 in. (2260)

1.5 115V Heat pump only – Energy Star Compliant

AIO® WALL MOUNTED –115V – NO ELECTRIC HEAT STRIP – R32 –SUBMITTAL (AWP09N3H1)

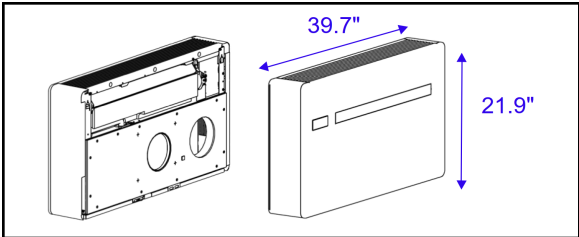
Job	Reference	Construction
Location	Approval	Quote Number
Engineer	Date	Drawing Number
Submitted To	Submitted By:	P.O. Number:

General Features

- BLDC inverter compressor
 - ECM fans
 - R32 Refrigerant
 - Auto restart
 - Intelligent defrost
 - No outdoor unit
 - Condensate disbursement systems
 - Onboard touch controller
- Optional add-on ERV
 - Washable filter
 - Electronically controlled air louver
 - Compact, slim design
 - 3 selectable fan speeds + Auto
 - 10-Year limited warranty (after certification)
 - Made in Italy



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Performance Specifications			
Cooling	Min-Max	BTU/H	10,200 – 3,300
	Rated capacity (95°F [35°C])		6,700
	Efficiency	EER2	10.45
Heating	Min-Max	BTU/H	10,100 – 3,000
	Rated capacity (47°F [8.3°C])		6,700
	Rated capacity (5°F [-15°C])		4,500
	Efficiency	COP	3.33
Sound	Indoor	db(A)	27 – 41
	Outdoor		28 – 52
Moisture removal		Pts/h	1.9
		L/hr	0.9
Airflow	Indoor	CFM	175 – 270
		m³/hr	300 – 450
	Outdoor	CFM	235 – 325
		m³/hr	400 – 550

Electric Specifications	
Power Supply (V/Ph/Hz)	115V/1Ph/60Hz
Voltage Range	103 – 127
Running Amps Cooling	5.7
Running Amps Heating	5.1
MCA	12
Maximum Overcurrent Protection (A)	25
Max Power Input (amps) Cooling	9.6
Max Power Input (amps) Heating	9.6

Included	Wall Control
☐	Wireless Remote
☐	Basic Touchscreen
☐	Recessed Touchscreen
☐	Advanced Touchscreen program
☐	Wireless (AA) with 7-Day program
☐	Third Party Control
☐	WiFi App
☐	E-Paper EOS
☐	Simple EOS
☐	Integration of MODBUS, BACnet, and other protocols
☐	Integration of MODBUS, BACnet, and other thermostats

Included	General Accessories
☐	ERV
☐	Underbody clearance
☐	Underbody clearance
☐	Reducer Plate (152.4 mm)

Included	LCDI Power
☐	89 in. (2260 mm)

1.6 115V Heat pump + electric heat - Energy Star Compliant

AIO® WALL MOUNTED -115V - 900W ELECTRIC HEAT STRIP
- R32 -SUBMITTAL (AWE09N3H1)

Job	Reference	Construction
Location	Approval	Quote Number
Engineer	Date	Drawing Number
Submitted To	Submitted By:	P.O. Number:

General Features

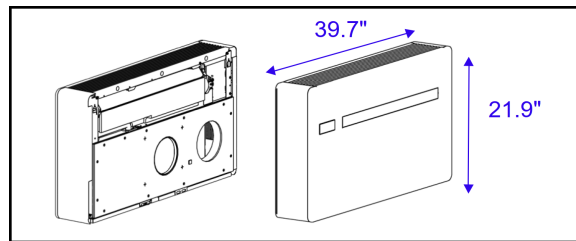
- BLDC inverter compressor
- ECM fans
- R32 Refrigerant
- Field configured 900W Electric heat supplement
- Auto restart
- Intelligent defrost
- No outdoor unit
- Condensate disbursement systems
- Onboard touch controller
- Optional add-on ERV
- Washable filter
- Electronically controlled air louver
- Compact, slim design
- 3 selectable fan speeds + Auto
- 10-Year limited warranty (after certification)
- Made in Italy



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Performance Specifications

Cooling	Min-Max	BTU/h	10,200 - 3,300
	Rated capacity (95°F [35°C])		6,700
	Efficiency	EER2	10.45
Heating	Min-Max	BTU/h	10,100 - 3,000
	Rated capacity (47°F [8.3°C])		6,700
	Rated capacity (5°F [-15°C])		4,500
	Efficiency	COP	3.33
Sound	Indoor	db(A)	27 - 41
	Outdoor		28 - 52
Moisture removal		Pts/h	1.9
		L/hr	0.9
Airflow	Indoor	CFM	175 - 270
		m³/hr	300 - 450
	Outdoor	CFM	235 - 325
		m³/hr	400 - 550

Electric Specifications

Power Supply (V/Ph/Hz)	115V/1Ph/60Hz
Voltage Range	103 - 127
Running Amps Cooling	5.7
Running Amps Heating	5.1
MCA	22
Maximum Overcurrent Protection (A)	30
Max Power Input (amps) Cooling	9.6
Max Power Input (amps) Heating	17.4

Included	Wall Control
☐	Wireless Remote
☐	Basic Touchscreen
☐	Recessed Touchscreen
☐	Advanced Touchscreen program
☐	Wireless (AA) with 7-Day program
☐	Third Party Control
☐	WiFi App
☐	E-Paper EOS
☐	Simple EOS
☐	Integration of MODBUS and MODBUS
☐	Integration of MODBUS, BACnet, and thermostats

Included	General Accessories
☐	ERV
☐	Underbody bracket
☐	Underbody bracket
☐	Reducer Plate (152.4 mm)

Included	LCDI Power
☐	89 in. (2260 mm)

1.7 230V Heat pump only – Energy Star Compliant

AIO® WALL MOUNTED – 230V – NO ELECTRIC HEAT STRIP – R32 –SUBMITTAL (AWP09N3H2)

Job	Reference	Construction
Location	Approval	Quote Number
Engineer	Date	Drawing Number
Submitted To	Submitted By:	P.O. Number:

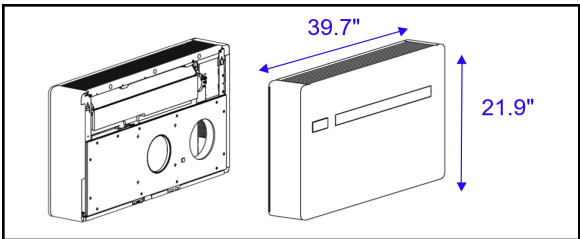
General Features

- BLDC inverter compressor
- ECM fans
- R32 Refrigerant
- Auto restart
- Intelligent defrost
- No outdoor unit
- Condensate disbursement systems
- Onboard touch controller
- Optional add-on ERV
- Washable filter
- Electronically controlled air louver
- Compact, slim design
- 3 selectable fan speeds + Auto
- 10-Year limited warranty (after certification)
- Made in Italy

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Performance Specifications			
Cooling	Min-Max	BTU/H	10,200 – 3,300
	Rated capacity (95°F [35°C])		6,700
	Efficiency	EER2	10.45
Heating	Min-Max	BTU/H	10,100 – 3,000
	Rated capacity (47°F [8.3°C])		6,700
	Rated capacity (5°F [-15°C])		4,500
	Efficiency	COP	3.33
Sound	Indoor	db(A)	27 – 41
	Outdoor		28 – 52
Moisture removal		Pts/h	1.9
		L/hr	0.9
Airflow	Indoor	CFM	175 – 270
		m³/hr	300 – 450
	Outdoor	CFM	235 – 325
		m³/hr	400 – 550

Electric Specifications	
Power Supply (V/Ph/Hz)	230V/1Ph/60Hz
Voltage Range	180-253
Running Amps Cooling	2.9
Running Amps Heating	2.6
MCA	6
Maximum Overcurrent Protection (A)	15
Max Power Input (amps) Cooling	4.8
Max Power Input (amps) Heating	4.8

Included	Wall Control
☐	Wireless Remote
☐	Basic Touchscreen
☐	Recessed Touchscreen
☐	Advanced Touchscreen program
☐	Wireless (AA) with 7-Day program
☐	Third Party Control
☐	WiFi App
☐	E-Paper EOS
☐	Simple EOS
☐	Integration of MODBUS, BA and MODBU
☐	Integration of MODBUS, BA thermostats

Included	General Accessories
☐	ERV
☐	Underbody gasket
☐	Underbody gasket
☐	Reducer Plate (152.4 mm)

Included	LCDI Power
☐	89 in. (2260 mm)

1.8 230V Heat pump + electric heat – Energy Star Compliant

AIO® WALL MOUNTED – 230V – 900W/1800W ELECTRIC HEAT – R32 – SUBMITTAL (AWK09N3H2)

Job	Reference	Construction
Location	Approval	Quote Number
Engineer	Date	Drawing Number
Submitted To	Submitted By:	P.O. Number:

General Features

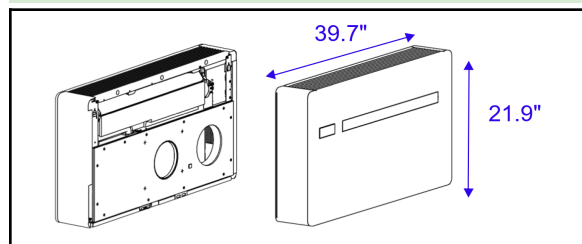
- BLDC inverter compressor
- ECM fans
- R32 Refrigerant
- Field configured 1,800W Electric heat supplement, Staged as 900W + 900W
- Auto restart
- Intelligent defrost
- No outdoor unit
- Condensate disbursement systems
- Onboard touch controller
- Optional add-on ERV
- Washable filter
- Electronically controlled air louver
- Compact, slim design
- 3 selectable fan speeds + Auto
- 10-Year limited warranty (after certification)
- Made in Italy



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This may be conducted in person or remotely (online). It is the official installation training and may include videos, best practices, and system requirements.

Performing installations without training may result in installation errors, performance issues, and possible warranty limitations.



Performance Specifications			9000W/1,800W
Cooling	Min-Max	BTU/H	10,200 – 3,300
	Rated capacity (95°F [35°C])		6,700
	Efficiency	EER2	10.45
Heating	Min-Max	BTU/H	10,100 – 3,000
	Rated capacity (47°F [8.3°C])		6,700
	Rated capacity (5°F [-15°C])		4,500

	Efficiency	COP	3.33
Sound	Indoor	db(A)	27 – 41
	Outdoor		28 – 52
Moisture removal		Pts/h	1.9
		L/hr	0.9
Airflow	Indoor	CFM	175 – 270
		m³/hr	300 – 450
	Outdoor	CFM	235 – 325
		m³/hr	400 – 550

Electric Specifications	900W	1,800W
Electric Specifications	230V/1Ph/60Hz	230V/1Ph/60Hz
Voltage Range	180-253	180-253
Running Amps Cooling	2.9	2.9
Running Amps Heating	2.6	2.6
MCA	14	20
Maximum Overcurrent Protection (A)	15	30
Max Power Input (amps) Cooling	4.8	4.8
Max Power Input (amps) Heating	8.7	12.6

Included	Wall Control
☐	Wireless Remote
☐	Basic Touch Controller
☐	Recessed Touch Controller
☐	Advanced Touch Controller with 7-Day Programmable
☐	Wireless (AA) with 7-Day Programmable
☐	Third Party Controller
☐	WiFi App
☐	E-Paper EOS
☐	Simple EOS
☐	Integration of MODBUS and MODBUS
☐	Integration of MODBUS, BA, thermostats

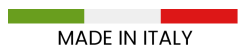
Included	General Accessories
☐	ERV
☐	Underbody C
☐	Underbody C
☐	Reducer Plate (152.4 mm)

Included	LCDI Power
☐	89 in. (2260)



With over 20 years of experience in the climate comfort sector, we have a clear goal: growth through innovation. Our team is laser-focused on the conception, development, and production of innovative heating, ventilation, and air conditioning solutions. This mission has developed through bringing together technical skills, creativity, technology, design, Italian passion, and a global vision to achieve the best energy efficiency and performance.

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AIO® Wall Mounted (Gen 3) **Product Data Sheet**