

Residential Unit mod. Smart Plus

Year 2025

Technical Sheet
generaldaspirazione.com





Deep Hygiene



Silent



Safe



Eco Friendly



Practical



Versatile

Residential unit mod. Smart Plus.

Number of Users: 1

Work area: 50-300 m²

Socket points with iFlex line: Up to 2 with a 12-meter flexible hose.

Socket points with traditional line: Up to 10 with a 7-meter flexible hose.

Installation in embedded box: No.

Installation in outdoor box: Yes.

Touch interface: The GDA Smart series units has an intelligent touch frontal panel with signal icons for alerts and maintenance notifications, with a capacitive central command button.

“GDA SMART CONTROL” APP: The application enables immersive and comprehensive management of the Smart unit, allowing to view:

- Parameters of the unit
- Notifications for standard maintenance
- Fault notifications with specific anomaly indication
- Time adjustment for checking container emptying and filter cleaning
- History of alarms and all maintenance activities performed
- Total operating time
- Remote control for switching on and off the unit via the APP
- Parameters diagnostic of the unit for extraordinary maintenance to ensure proper functioning valuation



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Wireless system Integrated wireless receiver board to manage the vacuum unit via the Brava wireless handle.

On-Off: Three different modes that can work in synergy to switch on and off the Smart unit:

- Low-voltage electrical system to the sockets
- Integrated radio control in the Brava Wireless handle
- GDA Smart Control Application

Noise reduction: Integrated silencer, patented system for noise suppression of the air expelled air from the unit.

Dust container release: Patented system for easy hooking and unhooking of the container with handle and front button. Also allows installation adjacent to walls

Filter release: Quick-release system via a filter locking ring.

Double motor protection system: Automatic shutdown of the unit in case of clogged through an "Adaptive Sensing" device; thermal sensor in the electrical motor.

Motor: Mono-stage Through-Flow motor

Soft Start: "Soft start" system of the motor to eliminate the power surge during startup

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Self-locking system: Frontal fixing on a dedicated wall bracket, and release by pressing two lateral tabs. This unique features allows installation even in restricted spaces.

Reversible aspiration and exhaust: The inlet and outlet can be positioned on the right or left side of the unit, or crossed, depending on customer needs.

Installation: Suitable for both indoor and outdoor installation, protected from direct rain. Manufactured from high-quality ABS, they don't suffer the oxidation process common to all metallic products.

Internal Filter Protection: Filter protection device against direct impact from solid particles, also facilitating the cyclonic motion of the vacuum unit.

Spare filter: Provided to make easy the filter cleaning.

Included in the packaging:

- 1 Wall bracket with 4 plugs and screws
- 2 Flexible hose to join the pipes to the unit
- 4 Metal hose clamps
- 1 Spare filter
- 1 Spare bag

Technical information.

Technical data		Smart Plus
Number of users		1
Work Area	m ²	50-300
Max. number of iFlex sockets	n	2
Max. number of traditional sockets	n	10
Farthest outlet distance	m	30
Integrated wireless		YES
Integrated silencer		YES
Touch interface + App		YES
Dimensions		
Dust container capacity	l	18
Diameter	cm	30
Filtering surface area	m ²	0,85
Ø Inlet/outlet	mm	50
Height	cm	94
Width	cm	37
Weight	kg	9,4
Technical performance data at 230V		
Maximum airflow	m ³ /h	187
Depression	mmH ₂ O	2.890
Maximum noise level*	dB A	61
Aspiration power	Airwatt	566
Electrical technical data		
Motor power	W	1250
Power supply	V	220-240
Power supply frequency	Hz	50-60
Current draw	A	5,9
Motor thermal protection		YES
Auto shut-off protection	SENSING	YES
Delayed fuse	A	8
Socket supply	Vdc	5
Electrical insulation	Class II	<input type="checkbox"/>

* Rumorosità rilevata secondo la normativa UNI EN ISO 3744



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Since 1974 pioneers in the Italian market
in centralized vacuum cleaning sector.



Smart Technology.



Constantly connected through a distinctive visual language which reflect the mission and brand identity of General D'Aspirazione.



Multifunction
Button



Filter
Cleaning



Obstructed
Suction



Thermal
Protection



Maximum
Operating Time



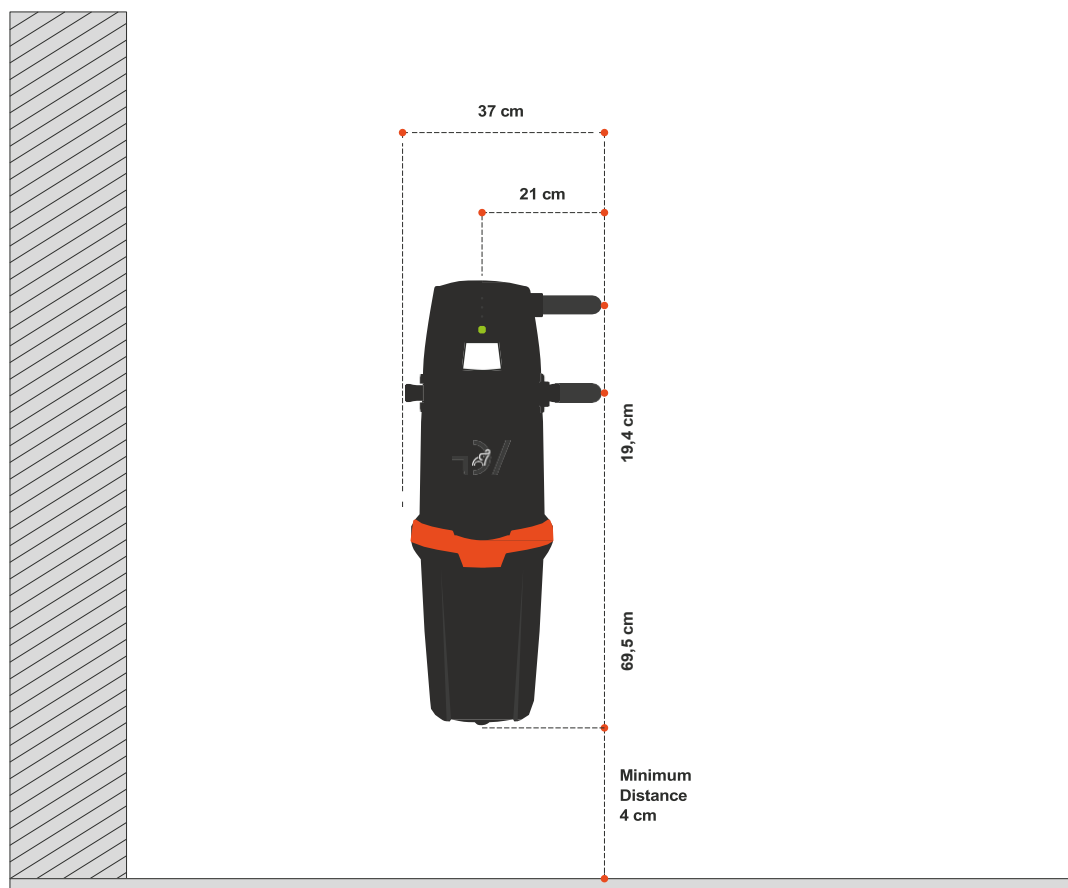
Container
Emptying



WiFi

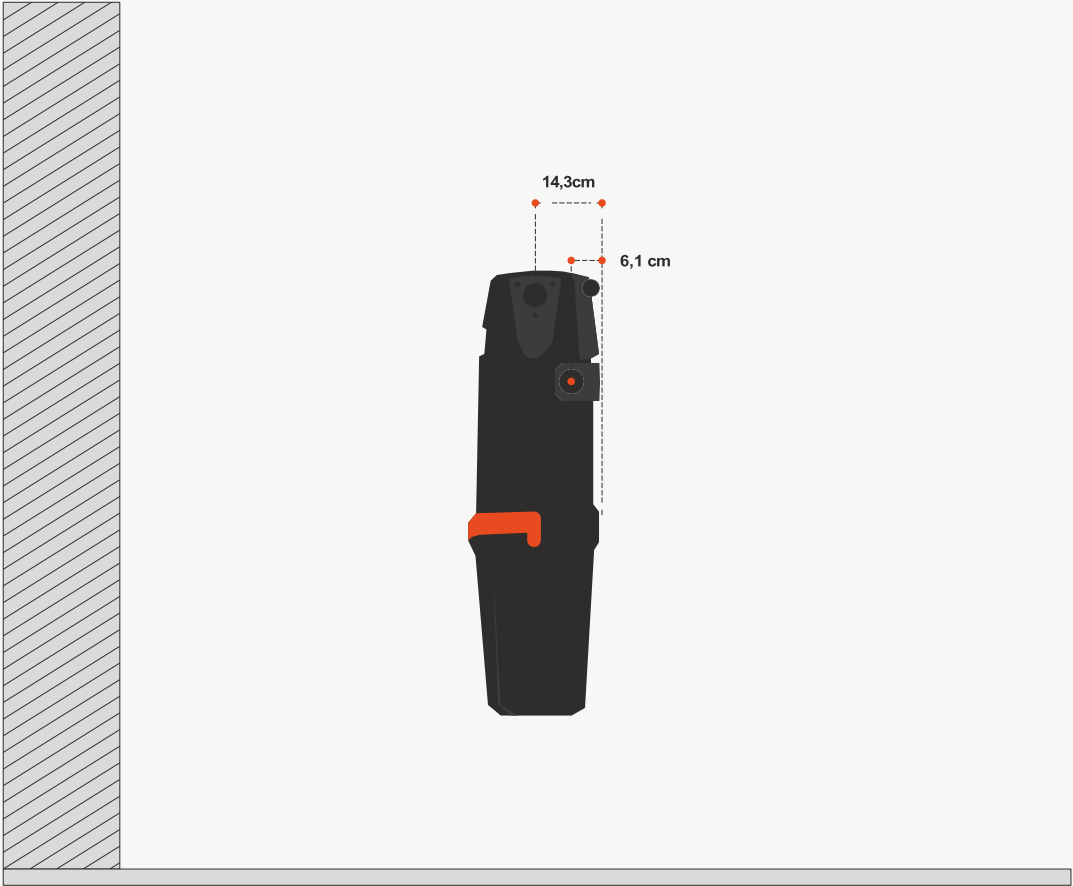


Installation measures.



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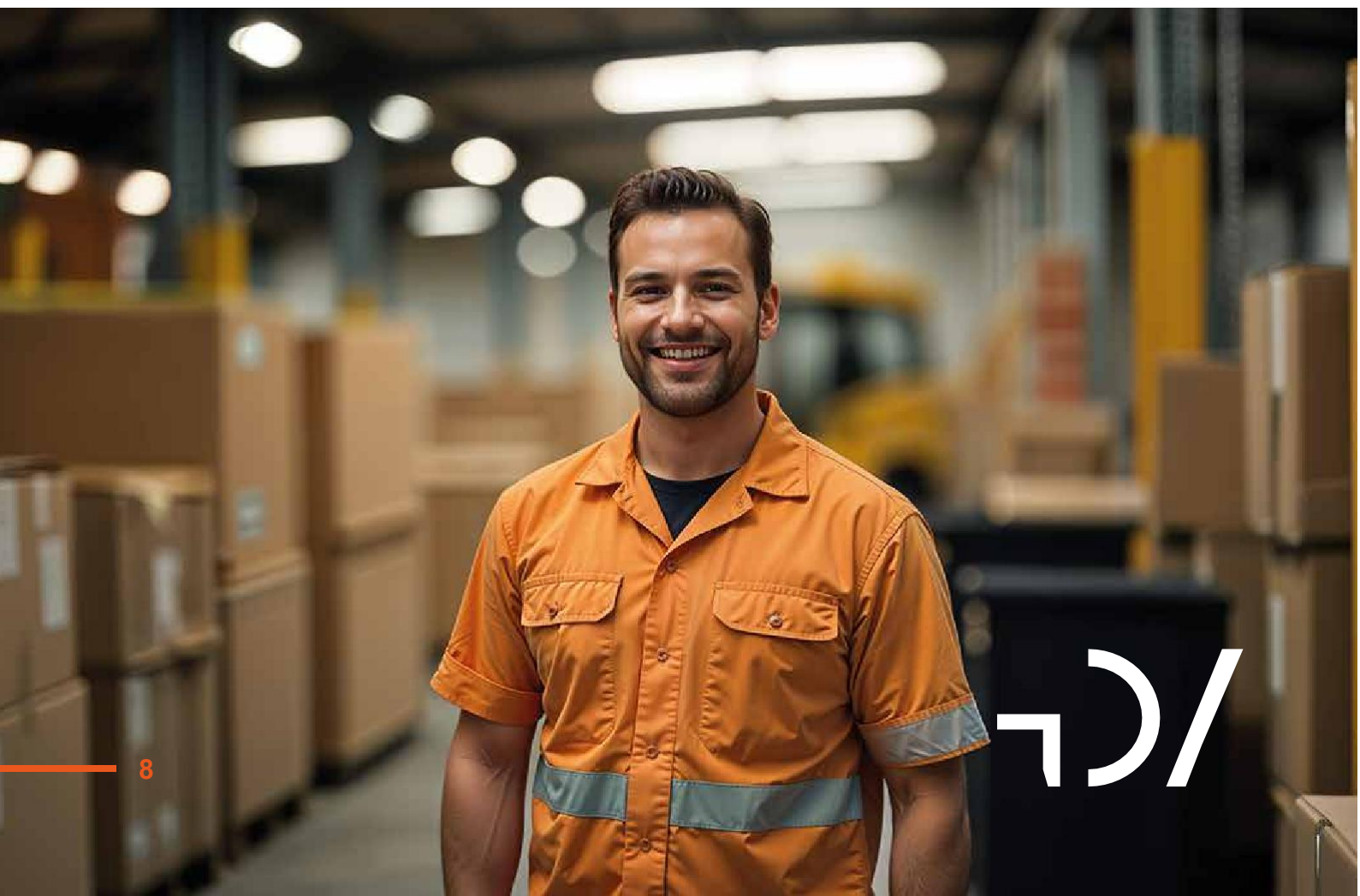




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Support.

If you need help, contact your dealer who will provide you with the correct assistance.



OLK/



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