



Version MINI

TECNO STYLE 

Five models for surfaces  up to 450 m²



- 1) Great reliability, thanks to the vacuum breaker valve that avoids the motor to operate in critical conditions.
- 2) Service inlet, useful to clean the area around the unit.
- 3) Right/left connection reversible.
- 4) A new concept unit, with a stylish look and a durable body.

Selection table

CE IP20

1 operator

The central units can be used by a single operator. The central vacuum units should be selected according to the surface area to be cleaned, in order to ensure long life and best performance over time.

It is possible to add a remote control panel to manage the maintenance cycles of the central vacuum unit.



Example of remote control panel

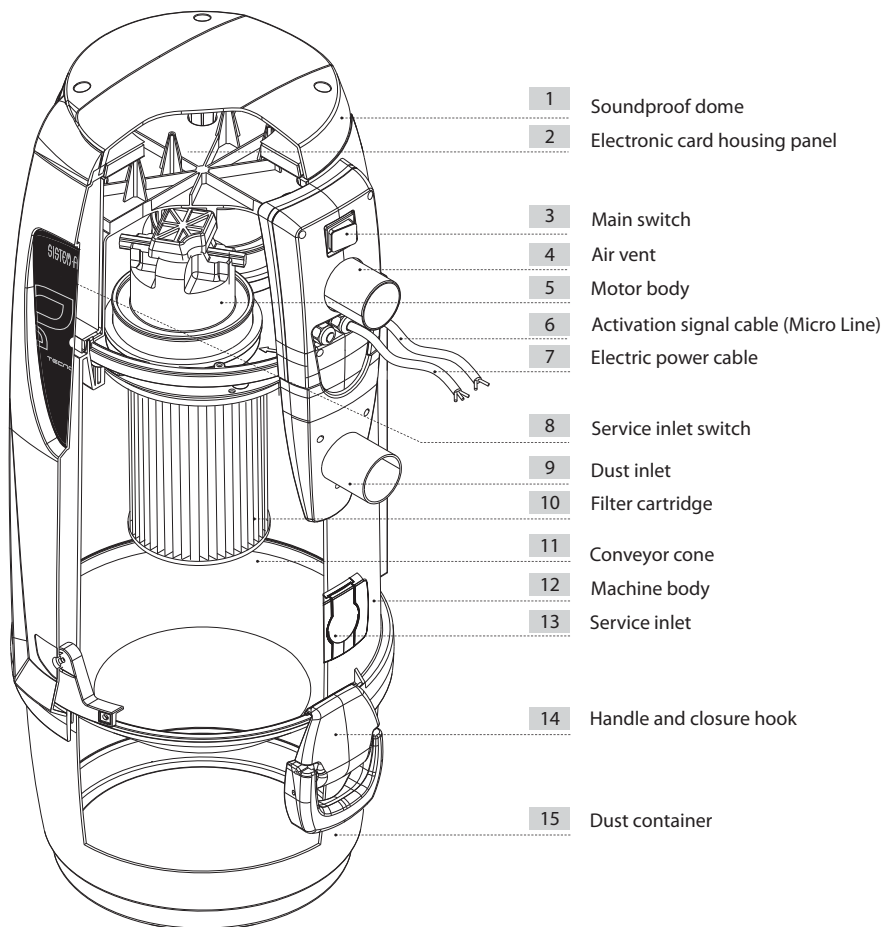
Overall surface area	MODEL	ARTICLE	Maximum inlet number	Operators maximum	Maintenance computer	Dust container capacity (l)	Filtering surface (cm ²)	Power supply (V ac)	Motor power (kW)	Maximum air flow (m ³ /h)
Max 150 m ²	TECNO Style MINI	3107.1TER	4	1	NO	15	3100	220/240	1,25	200
	TECNO Style 150	3110.1TER	4	1	NO	21	6700	220/240	1,25	200
Max 250 m ²	TECNO Style 250	3112.1TER	7	1	NO	21	6700	220/240	1,35	234
Max 350 m ²	TECNO Style 350	3113.1TER	11	1	NO	21	6700	220/240	1,9	309
Max 450 m ²	TECNO Style 450	3115.1TER	16	1	NO	21	6700	220/240	2,1	320



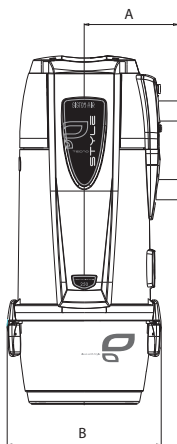
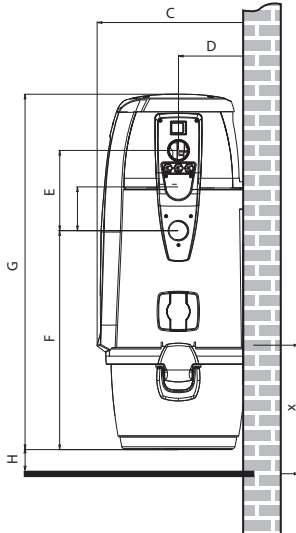
TECHNICAL FEATURES

The central vacuum cleaners of the TECNO Style series are made of plastic materials, polypropylene and ABS so that they can resist against atmospheric agents. They are designed and realized in conformity with all regulations in force and European directives but also take great care of functionality, power and capacity. Additional features:

- service inlet;
- possible connection of the pipes from the left or from the right;
- filter cartridge in filter class L, in polyester, washable;
- vacuum breaker valve to protect the motor;
- soundproof motor compartment (central unit noise level below 70 dB);
- single phase motors with brushes and direct cooling;
- soft Start system to reduce the consumption of the motor during the start up phase;
- double protection electric control board with fuse block switches both on the main and secondary circuit;
- safety temperature sensor which protects the motor with automatic stop and start in case of problems;
- 12 V dc power to inlet valves.



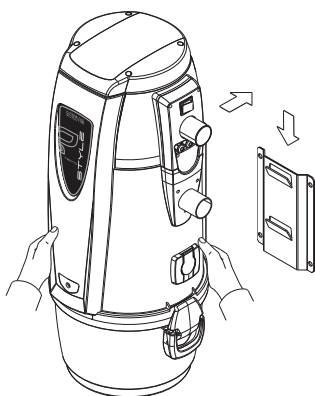
MEASUREMENTS AND TECHNICAL DETAILS



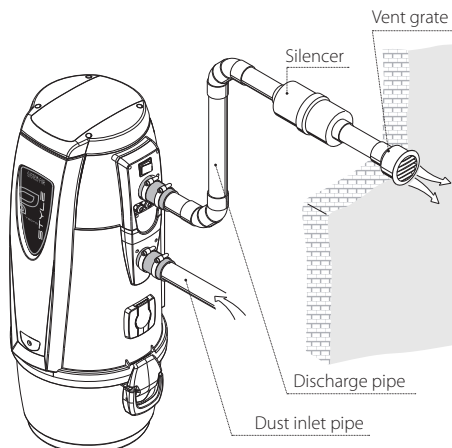
Model Article	TECNO Style					
	TECNO Style MINI	TECNO Style 150	TECNO Style 250	TECNO Style 350	TECNO Style 450	
	3107.1TER	3110.1TER	3112.1TER	3113.1TER	3115.1TER	
Computer maintenance	NO	NO	NO	NO	NO	
Dust inlet pipe	Ø mm	50	50	50	50	
Insulation level	IP	20	20	20	20	
Power	V ac	220/240	220/240	220/240	220/240	
Frequency	Hz	50/60	50/60	50/60	50/60	
Motor power	kW	1,25	1,25	1,35	1,9	2,1
Absorption	A	5,5	5,5	5,8	8,2	9,5
Socket supply	V dc	12	12	12	12	12
Maximum air flow	m ³ /h	200	200	234	309	320
Filtering surface areas	cm ²	3100	6700	6700	6700	6700
Dust container capacity	l	15	21	21	21	21
Air vent		YES	YES	YES	YES	YES
Air discharge silencer		YES	YES	YES	YES	YES
Weight	kg	8,5	17	17	19	19
Measurement A	mm	210	230	230	230	230
Measurement B	mm	325	370	370	370	370
Measurement C	mm	345	380	380	380	380
Measurement D	mm	168	185	185	185	185
Measurement E	mm	108	108	108	195	195
Measurement F	mm	315	585	585	585	585
Measurement G	mm	650	915	915	915	915
Measurement H	mm	100	100	100	100	100
Measurement X	mm	350	500	500	500	500
Noise level lower than	dB(A)	70				

N.B.: Levels of nominal noise. The levels can vary according to the environment where the central unit has been installed and the kind of installation.

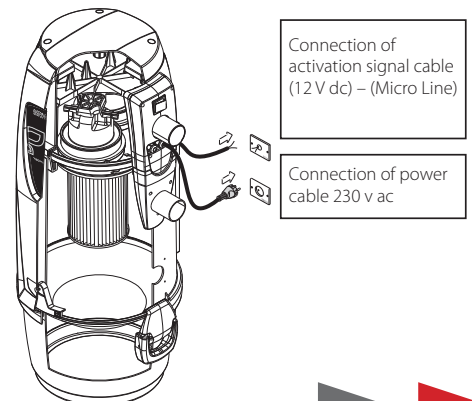
INSTALLING THE CENTRAL UNIT



CONNECTION TO THE PIPING NETWORK



ELECTRIC CONNECTION



The central unit is mounted on the supplied mounting bracket. This must be securely and permanently fixed to a wall with appropriate plugs, considering that the overall weight can reach as much 7/8 times the weight of the central unit itself. (See Technical details).

N.B. The central unit should be placed allowing at least 10 cm space from the ground.

