


STUDIO CENTRAL POWER UNIT - TS4 240V

The central power unit is equipped with **tangential inlet**, with **double dust inlet**, with **SOFT START starting system**, and with **washable polyester filter cartridge**.

Is provided with electronic control card compatible with CMT800 **Dynamic Control Display** and CM8890 **REMOTE panel**

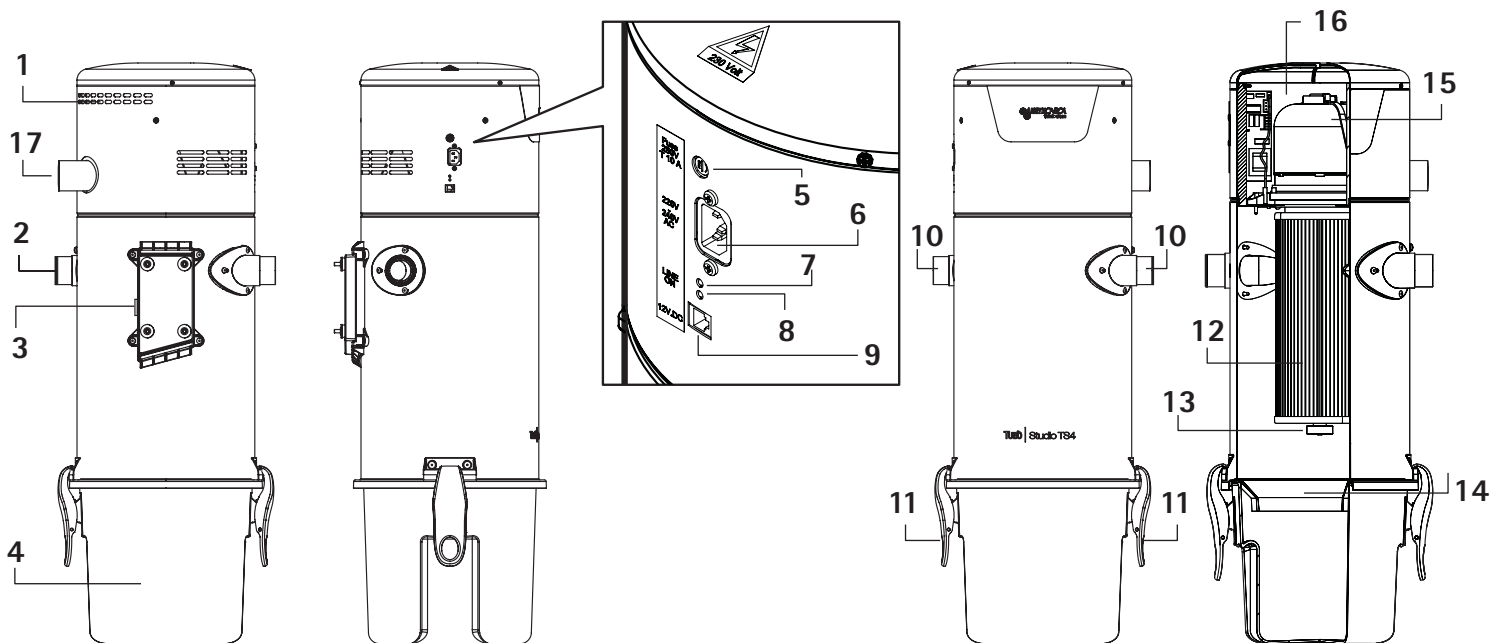
Authentic beauty, functional design is equipped with **ergonomic handles** making it easier to open and unhook the dust container.



COMMERCIAL DATA						
CODE	DESCRIPTION	CUSTOMS CODE	BAR CODE	PACKAGING BOX (cm.)	UNIT WEIGHT (kg)	PACKAGE Q.TY (n°)
CMTS4	CENTRALE ASPIRANTE STUDIO TS4 240V	85086000	 8 025219 002985 9	40x41x120	18	1
Q.TÀ x PALLET (n°)	10					

TECHNICAL DATA

STUDIO TS4 - CMTS4		UNITS			
Power supply	240	Volt (Vac)	Dynamic Control Display compatibility (CMT800)	YES	
Motor power	1.650	Watts (W)	Panel Remote compatibility (CMT8890)	YES	
Frequency	50/60	Hz	Wireless system compatibility (CM186)	YES	
Motor rpm	31.014	rpm	SOFT START starting system	YES	
Noise	dB	58	Right and left dust inlet	YES	
Turbine stages	2	n°	Right air exhaust	YES	
Socket power supply	12	Volt (Vcc)	Silencer as standard equipment	YES	
Vacuum power	690	Air Watts	Recommended number of sockets	25	n°
Max. air flow rate	238	m ³ /h	Most distant socket	50	m
Max vacuum	320	mbar	Recommended surface	250 - 500	m ²
Filter cartridge surface	8.000	cm ²	Max area to be served	600	m ²
Filter cartridge material	POLYESTER				
Dust container capacity	23	litres			
Height	103	cm			
Diameter	32	cm			
Weight	18	kg			



LEGEND

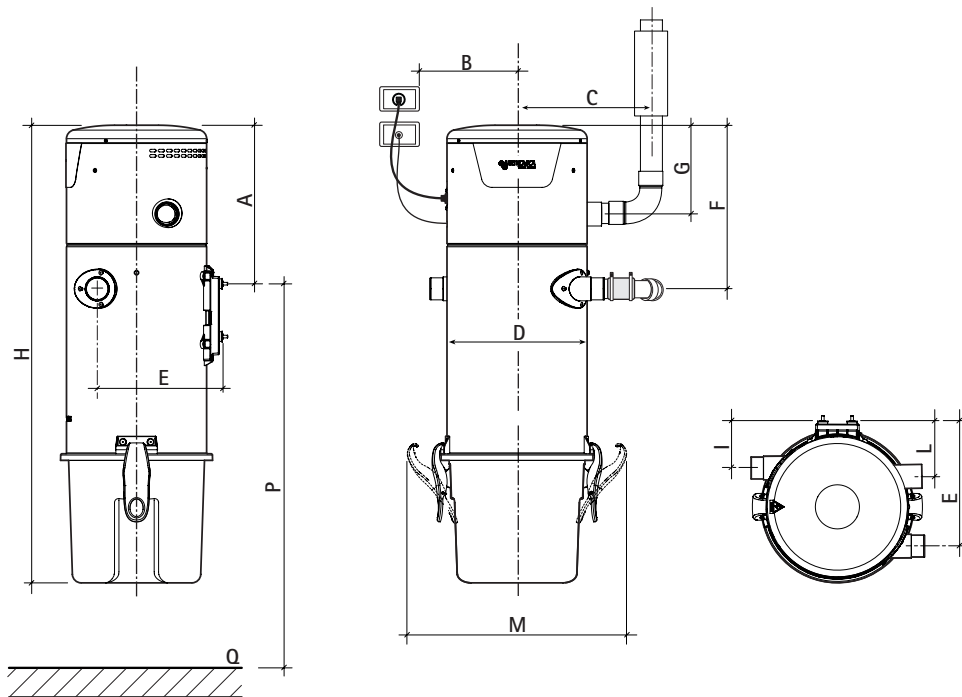
- 1 - Motor air intake
- 2 - Dust inlet closing cap
- 3 - Locks lever
- 4 - Dust container
- 5 - Fuse
- 6 - 120V Power supply

- 7 - Green Led On: power unit on
- 8 - Green Led On: power unit running
- 9 - Operation Signal input
- 10 - Dual right/left dust inlet
- 11 - Ergonomic handles

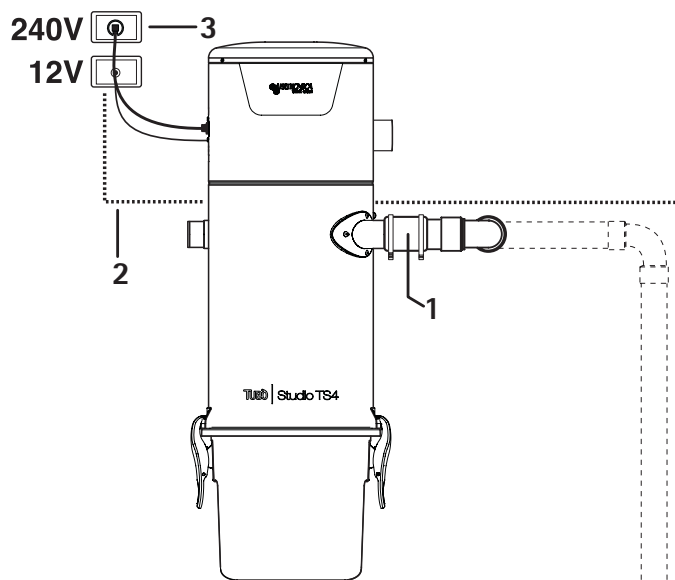
- 12 - Filter cartridge
- 13 - Fixing bracket
- 14 - Cone conveyor
- 15 - Electric motor
- 16 - Sound-proofed motor chamber
- 17 - Air exhaust line

INSTALLATION ALLOWANCES

STUDIO TS4	mm.
A	360
B	350
C	260
D	320
E	290
F	370
G	200
H	1038
I	285
L	120
M	51
Q	floor level
P (recommended allowance)	1400
On side drawings of central general reference	



INSTALLATION PLAN



EXAMPLE OF INSTALLATION

- 1 - dust inlet line
- 2 - 12V socket line
- 3 - 240V power supply domestic line
- 4 - socket frames

