

STUDIO CENTRAL POWER UNIT - TS2 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.



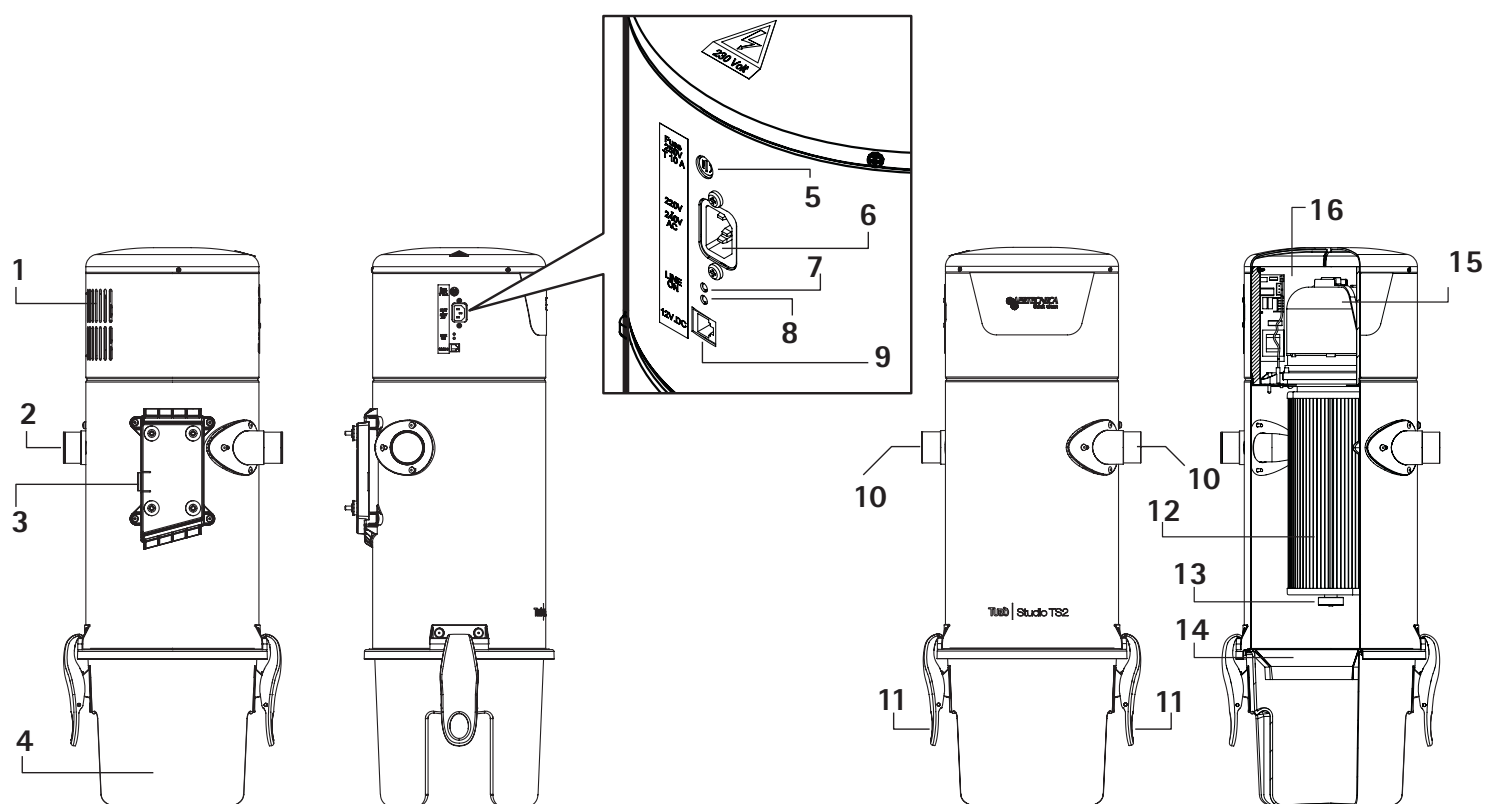
COMMERCIAL DATA

CODE	DESCRIPTION	CUSTOMS CODE	BAR CODE	PACKAGING BOX (cm.)	UNIT WEIGHT (kg)	PACKAGE Q.TY (n°)
CMTS2	STUDIO CENTRAL POWER UNIT TS2 240V	85086000	 8 025219 033238	40x41x107	17	1
Q.TÀx PALLET (n°)	10					

TECHNICAL DATA

STUDIO TS2 - CMTS2		UNITS				
Power supply	240	Volt (Vac)	Dynamic Control Display compatibility (CMT800)	YES		
Motor power	1.600	Watts (W)	Panel Remote compatibility (CMT8890)	YES		
Frequency	50/60	Hz	Wireless system compatibility (CM186)	YES		
Motor rpm	46.480	rpm	SOFT START starting system	YES		
Noise	dB	55,6	Right and left dust inlet	YES		
Turbine stages	1	n°	Right air exhaust	YES ¹		
Socket power supply	12	Volt (Vcc)	Silencer as standard equipment	NO		
Vacuum power	653	Air Watts	Recommended number of sockets	8	n°	
Max. air flow rate	195	m ³ /h	Most distant socket	30	m	
Max vacuum	313	mbar	Recommended surface	50 - 200	m ²	
Filter cartridge surface	8.000	cm ²	Max area to be served	250	m ²	
Filter cartridge material	POLYESTER					
Dust container capacity	15	litres				
Height	90	cm				
Diameter	28	cm				
Weight	16	kg				

¹ Convey for exhaust conveyor line (optional)

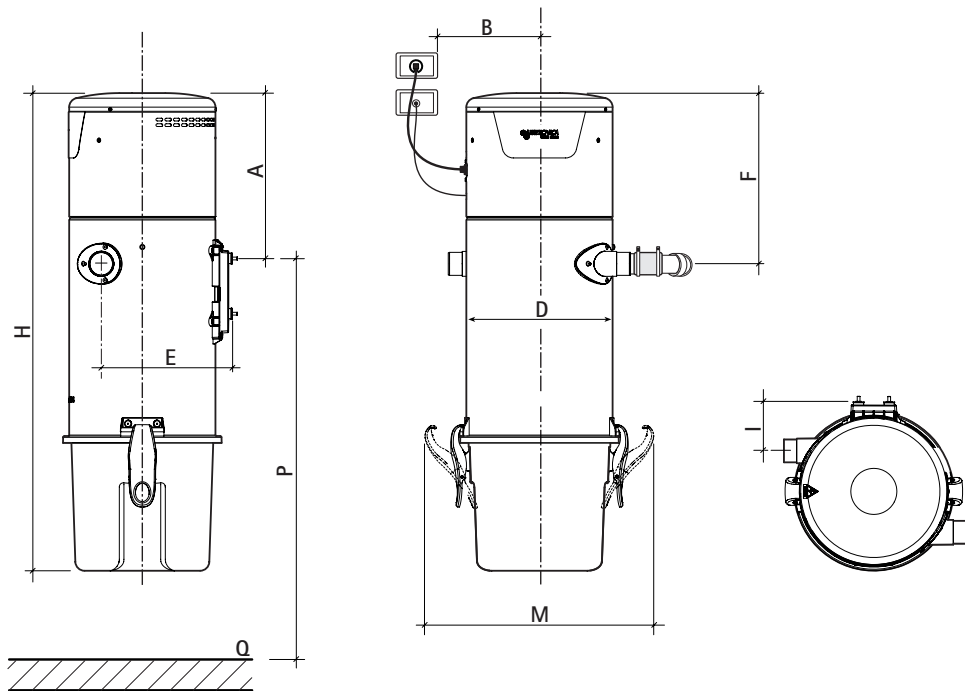


LEGEND

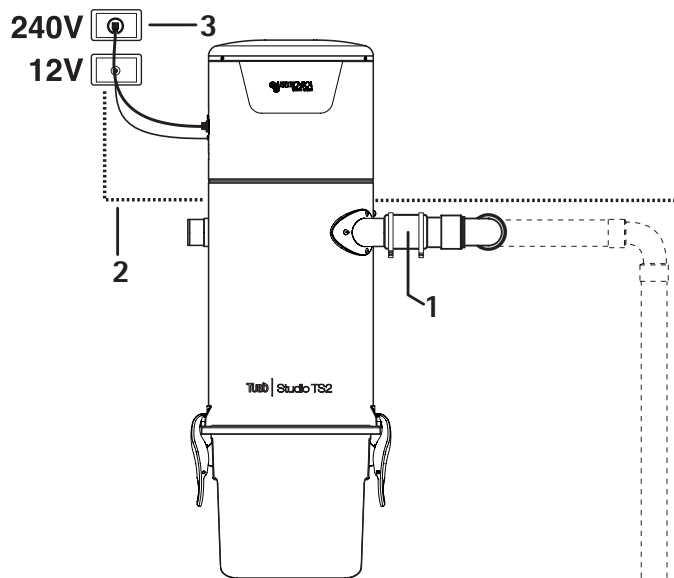
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|----------------------------|--------------------------------------|----------------------------------|
| 1 - Motor air intake | 7 - Green Led On: power unit on | 12 - Filter cartridge |
| 2 - Locks lever | 8 - Green Led On: power unit running | 13 - Fixing bracket |
| 3 - Dust inlet closing cap | 9 - Operation Signal input | 14 - Cone conveyor |
| 4 - Dust container | 10 - Dual right/left dust inlet | 15 - Electric motor |
| 5 - Fuse | 11 - Ergonomic handles | 16 - Sound-proofed motor chamber |
| 6 - 120V Power supply | | |

INSTALLATION ALLOWANCES

STUDIO TS2	mm.
A	298
B	400
C	-
D	280
E	270
F	321
G	-
H	900
I	103
L	-
M	470
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

