

KOMPATTA CENTRAL POWER UNIT

Central power unit for Tertiary sector

The Kompatta central power unit was created to satisfy the needs of **the service and tertiary sector of large surfaces**, with the possibility of **having up to 3 operators at the same time**.

The three-phase central unit is an alternative to the modular line and consists of a structure divided into three sections:

- **Upper section:** engine housing and soundproofing sponge.
- **Central section:** dust filter
- **Lower section:** dust container with deflector cone.

Kompatta is equipped by **electrical panel with Inverter**

The filter cartridge is **made of washable polyester**.



Complementary Accessories for Kompatta central power unit



CI380 - Ø80 metal silencer for Kompatta CIKT20

dimensions: h 70 cm x Ø17 cm

CI390 - Ø100 metal silencer for Kompatta CIKT30

dimensions: h 70,5 cm x Ø20 cm

Optional accessory

Metal silencers are supplied with a rubber sleeve and metal clamps for connection to the air exhaust line.



CI881 - Filter cartridge for Kompatta central power unit

in washable polyester - measures: 40 cm H x Ø32 cm

Spare parts



CI820 - Collection Bags for Kompatta central power unit

each pack contains 20 pieces.

Spare parts

Kompatta central power unit for Terziary sector			
Models		KT20	KT30
Commercial code		CIKT20	CIKT30
Operators at the same time	n°	2	3
Central unit power supply	Volt	380/400	380/400
Maximum absorption	A	6,5	8
Frequency	Hz	50-60	50-60
Motor power	W	2.600	4.600
Motor rpm	rpm	3.500	3.500
Soft Start		Yes	Yes
Inverter		Yes	Yes
Maximum pressure	mbar	392	392
Air flow rate	m ³ /h	360	650
Vacuum sockets power supply	Volt	12	12
Filter cartridge surface area	cm ²	50.000	50.000
Filter cartridge surface area		polyester	polyester
Air Cleaning self-cleaning system		Yes	Yes
Air compressor		Yes	Yes
Auxiliary compressed air line connection		No	No
Dust container capacity	Litres	100	150
Central unit body diameter	cm	56	56
Air inlet diameter	mm	80	80
Air outlet diameter	mm	80	80
Total height	cm	196	196
Total large	cm	92	92
Total deep	cm	76	76
Net weight	Kg	132	142

Hydraulic and electrical connection

- 1 - Soundproofing sponge for engine compartment
- 2 - Dust inlet line
- 3 - Ball valve
- 4 - Socket frame
- 5 - 12V socket activation line
- 6 - Dust container
- 7 - Electrical panel with inverter
- 8 - Air outlet line
- 9 - Metal air silencer

