



#### PROFESSIONAL DESCRIPTION

**ACTIVATED CARBON SUCTION and DEODORIZATION UNITS with POCKET PRE-FILTER and 2 SYNTHETIC FILTERS, COMPLETE RANGE in THREE-PHASE version, with max flow rate from 3,000 to 12,000 m<sup>3</sup>/cu/h:**

- **air deodorization and filtration units** complete with **double suction centrifugal fan in version with belts and pulleys** ;
- **EU3 type 85% gravimetric air pre-filter** ;
- **pocket filter** type EU9 95% gravimetric;
- **cylinders with activated vegetable carbon** in small cylinders type 207/C;
- **aluminum profile frame** ;
- **double paneling in galvanized steel inside and stainless steel outside** ;
- double panel;
- 3-piece construction for Mods: CCA 175 (1150+600+650 mm), CCA 190 / 1120 (1200+600+800 mm).

#### Accessories/Options:

- spare carbon filter, diam.mm 160x400
- spare coal bag, weight 25 Kg.

**NB** : on request the control unit is available in the **2-speed version** with a 10% surcharge

**CE mark**  
**Made in Italy**

#### AVAILABLE MODELS

##### TCF475-004100



**Activated carbon deodorization units with pocket and synthetic pre-filter, THREE-PHASE V.400/3**  
DEODORIZATION UNIT with 9 CYLINDERS of activated vegetable carbon, pocket pre-filter and 2 synthetic filters, max flow rate 3000 m<sup>3</sup>/cubic/h, rpm 1750, V.400/3, Kw.1,5, Weight 155 Kg, dim .mm.2000x670x670h

**Delivery** from 8 to 15 days

**TCF475-004200****Delivery** from 8 to 15 days

**Activated carbon deodorization units with pocket and synthetic pre-filter, THREE-PHASE V.400/3**  
 DEODORIZATION UNIT with 14 CYLINDERS of activated vegetable carbon, pocket pre-filter and 2 synthetic filters, max flow rate 4500 m3/cubic/h, rpm 1410, V.400/3, Kw.2,2, Weight 200 Kg, dim .mm.2000x980x750h

**TCF475-004300****Delivery** from 8 to 15 days

**Activated carbon deodorization units with pocket and synthetic pre-filter, THREE-PHASE V.400/3**  
 DEODORIZATION UNIT with 18 CYLINDERS of activated vegetable carbon, pocket pre-filter and 2 synthetic filters, max. .mm.2100x1280x800h

**TCF475-004400****Delivery** from 8 to 15 days

**Activated carbon deodorization units with pocket and synthetic pre-filter, THREE-PHASE V.400/3**  
 DEODORIZATION UNIT with 23 CYLINDERS of activated vegetable carbon, pocket pre-filter and 2 synthetic filters, max flow rate 7500 m3/cubic/h, revs 1120, V.400/3, Kw.3,00, Weight 330 Kg, dim .mm.2400x1590x800h

**TCF475-004500****Delivery** from 8 to 15 days

**Activated carbon deodorization units with pocket and synthetic pre-filter, THREE-PHASE V.400/3**  
 DEODORIZATION UNIT with 28 CYLINDERS of activated vegetable carbon, pocket pre-filter and 2 synthetic filters, max flow rate 9000 m3/cubic/h, revs 900, V.400/3, Kw.3,00, Weight 360 Kg, dim .mm.2600x1280x980h

**TCF475-004600****Delivery** from 8 to 15 days

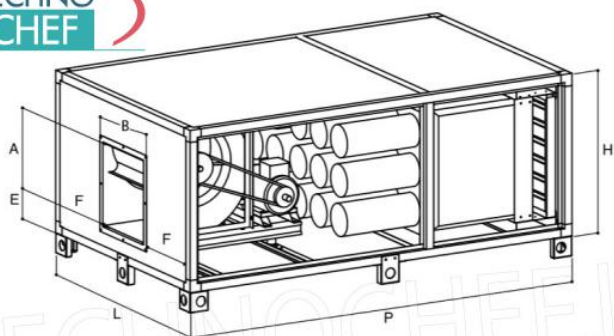
**Activated carbon deodorization units with pocket and synthetic pre-filter, THREE-PHASE V.400/3**  
 DEODORIZATION UNIT with 36 CYLINDERS of activated vegetable carbon, pocket pre-filter and 2 synthetic filters, max flow rate 12000 m3/cubic/h, rpm 1100, V.400/3, Kw.5,5, Weight 420 Kg, dim .mm.2600x1280x1280h

**TECHNICAL CARD****CODE/PICTURES****DESCRIPTION****PRICE/DELIVERY****AIF-FCA16****Delivery** from 4 to 9 days

**Carbon filter**  
 Carbon filter, diam.mm.160x400

**AIF-SCA25****Delivery** from 4 to 9 days

**Coal sack**  
 Coal bag of 25 Kg



| Modello/<br>Model | N° Cil./<br>N. Cyl. | m³/h | HST<br>H <sub>2</sub> O | db<br>(A) | kW   | rpm | L<br>mm | P<br>mm | H<br>mm | A<br>mm | B<br>mm | E<br>mm | F<br>mm | Kg  |
|-------------------|---------------------|------|-------------------------|-----------|------|-----|---------|---------|---------|---------|---------|---------|---------|-----|
| CCA 130 A         | 9                   | 1,1  | 3000                    | 20        | 1550 | 69  | 670     | 2000    | 670     | 300     | 342     | 258     | 164     | 155 |
| CCA 130 B         | 9                   | 1,5  | 3000                    | 30        | 1750 | 72  | 670     | 2000    | 670     | 300     | 342     | 258     | 164     | 155 |
| CCA 145 A         | 14                  | 1,5  | 4500                    | 20        | 1280 | 68  | 980     | 2000    | 750     | 355     | 410     | 297     | 285     | 200 |
| CCA 145 B         | 14                  | 2,2  | 4500                    | 30        | 1410 | 71  | 980     | 2000    | 750     | 355     | 410     | 297     | 285     | 200 |
| CCA 160 A         | 18                  | 2,2  | 6000                    | 20        | 1080 | 72  | 1280    | 2100    | 800     | 414     | 384     | 134     | 448     | 290 |
| CCA 160 B         | 18                  | 2,2  | 6000                    | 30        | 1200 | 73  | 1280    | 2100    | 800     | 414     | 384     | 134     | 448     | 290 |
| CCA 175 A*        | 23                  | 3    | 7500                    | 20        | 1000 | 70  | 1590    | 2400    | 800     | 414     | 484     | 134     | 553     | 330 |
| CCA 175 B*        | 23                  | 3    | 7500                    | 30        | 1120 | 73  | 1590    | 2400    | 800     | 414     | 484     | 134     | 553     | 330 |
| CCA 190 A**       | 28                  | 3    | 9000                    | 20        | 800  | 72  | 1280    | 2600    | 980     | 492     | 438     | 153     | 421     | 360 |
| CCA 190 B**       | 28                  | 3    | 9000                    | 30        | 900  | 76  | 1280    | 2600    | 980     | 492     | 438     | 153     | 421     | 360 |
| CCA 1120 A**      | 36                  | 4    | 12000                   | 20        | 890  | 73  | 1280    | 2600    | 1280    | 492     | 570     | 153     | 355     | 420 |
| CCA 1120 B**      | 36                  | 5,5  | 12000                   | 30        | 1100 | 74  | 1280    | 2600    | 1280    | 492     | 570     | 153     | 355     | 420 |



Ventilatore a trasmissione  
Belt driven fan

1

Filtro a carbone attivo  
Activated carbon filter

2

Filtro a tasche  
Bag filter

3

Filtro piegheggiato  
Pleated filter

4

