



WINDY 491 RE

**5 YEAR TURBINE VOLUTE WARRANTY**



WINDY 491 RE



WINDY 491 RE

**Rabaud advantages**

- Hydraulic setting up of the machine onto the side panel with the trolley (only 1 person required) to control musculo-skeletal disorder risks: a RABAUD exclusivity
- Drive by 14 HP VANGUARD petrol engine (3- year warranty), electrical starting.
- Big diameter turbine (490 mm) for more air flow. Turbine volume with 5-year guarantee.
- More security: the turbine is stopped in less than 10 sec. thanks to the hydraulic brake.
- Off-centered rotor to avoid jam.
- 5 meter sleeve mounted on aluminium swiveling support and control wheel.
- Adjustable inclination of the duct; possibility to fold it up at transport.
- Life bearing lubrication = no maintenance needed.
- In option, casing kit for dump truck.
- Machine complying with the French nom NF X39-105.

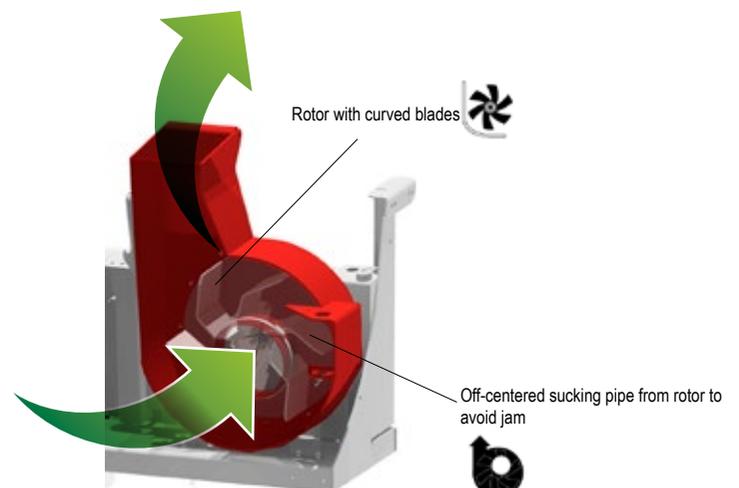
**TECHNICAL CHARACTERISTICS**

MODEL	WINDY 491 RE
<b>Turbine diameter</b>	490 mm
<b>Rotor diameter</b>	402 mm
<b>Blades number</b>	6 removable
<b>Sleeve</b>	5 m, Ø 200 mm
<b>Dimensions (LxWxH)</b>	1.05 x 1.75 x 1.78 m
<b>Weight</b>	260 Kg
<b>Coupling</b>	Side panel (1.20 m to 1.70 m height) Thickness from 15 to 80 mm
<b>Drive</b>	Heat engine VANGUARD 3-year warranty
<b>Motor power</b>	10,5 kW / 14 HP petrol

**STANDARD EQUIPMENT**

- Big diameter turbine with 6 removal volute
- Turbine volute (5-year warranty)
- 5 m sucking sleeve, Ø 200 mm.
- Transport trolley is part of the machine with 2 swivelling braked wheels and 2 fixed wheels, self-locking system on the sideboard.

**5 YEARS VOLUTE WARRANTY**





MODEL	£	Reference
<b>WINDY 491 RE (side panel)</b> • Petrol engine VANGUARD 14 HP petrol (3-year warranty) - Automatically blocked on the drop side + Electrical starting	<b>6,560</b>	73934A
<b>OPTIONS</b>		
Road signs kit	<b>245</b>	73933A
Mounting on sidebar with banging doors	<b>440</b>	73935A
Presence sensor of the suction sleeve	<b>265</b>	73941A
Time meter on petrol engine	<b>180</b>	99151A
<b>SPARE PARTS</b>		
Blade (unit)	<b>35</b>	739204
Sucking sleeve Ø 200 mm - Value for 1 m - Delivered in 5 m or 10 m	<b>80</b>	32A131

MODEL	£	Reference
<b>CASING KIT FOR DUMP TRUCK (3.5 T max. vehicle)</b> Tarpaulin made of PVC 350 g/m <sup>2</sup> - tipping length min. 2.55 m and max. 4.25 m - Tipping width mini. 1.60 m and max. 2.45 m, height of the kit: 1.67 m - To use with vacuum cleaner, wood shredder...	<b>1,695</b>	73914A



Hydraulic set-up at the rear of the truck – One operator needed



### CASING KIT FOR DUMP TRUCK



Casing kit for dump truck



Less than one hour for mounting



Casing kit door opening for unloading



WINDY 491 ME

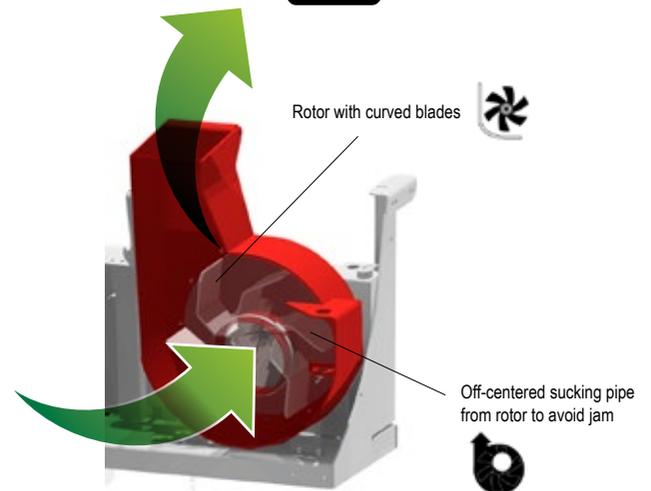


WINDY 491 ME



WINDY 660 ME

- 2 models on road trailer with jockey wheel, light ramp, ball coupling.
- Drive by petrol engine (14 or 22 HP), electrical starting.
- Big diameter turbine (490 mm on WINDY 491 and 660 mm on WINDY 660) for more air flow. Turbine volume with 5-year guarantee.
- Off-centered rotor to avoid jam.
- More security: the turbine is stopped in less than 10 sec. thanks to the hydraulic brake (WINDY 491).
- 5 meter sleeve (200 mm Ø and aluminium gripping handle) and control wheel.
- Fixed outlet blower on WINDY 491 and 360° swiveling on WINDY 660; both foldable for transport.
- Road trailer < 750 Kg, transport speed: 130 Km/h.
- In option, casing kit for dump truck.



## TECHNICAL CHARACTERISTICS

MODELS	WINDY 491 ME	WINDY 660 ME
<b>Turbine diameter</b>	490 mm	660 mm
<b>Ø rotor</b>	402 mm	460 mm
<b>Blades number</b>	6 removable	
<b>Sleeve</b>	5 m, Ø 200 mm	
<b>Dimensions (LxWxH)</b>	2.46 x 1.46 x 1.66 m	3.70 x 1.44 x 1.65 m
<b>Weight</b>	330 kg	440 kg
<b>Adaptation</b>	Road trailer	
<b>Drive</b>	Heat engine VANGUARD - 3-year warranty	Heat engine Honda - 3-year warranty



WINDY 660 ME - Transport

### STANDARD EQUIPMENT

- Big diameter turbine for more air flow, with 6 removable blades.
- Turbine volute (5-year warranty).
- 5 m sucking sleeve, Ø 200 mm.
- Road trailer with jockey wheel, light ramp, ball coupling.

**3** YEAR WARRANTY MOTOR

**5** YEARS TURBINE VOLUTE WARRANTY



MODELS			£	Reference
<b>WINDY 491 ME (road trailer)</b> • KOHLER Petrol engine - 14 HP –With starter - 3-year warranty			7,720	73936A
<b>WINDY 660 ME (road trailer)</b> • HONDA petrol engine - 22HP –With starter - 3-year warranty			11,800	73949A
OPTIONS	491 ME	660 ME		
Spare wheel	•		265	70028C
Flashing stripes with stand		•	255	73944A
Flashing stripes with stand	•	•	90	73913A
Tool chest	•	<i>included</i>	290	73938A
Support for handled tools - 1 max.	•	•	65	71836C
Parking break		•	470	71874C
Presence sensor of the suction sleeve	•		245	73941A
		•	245	73943A
Time meter on petrol engine	•	•	165	99151A
SPARE PARTS				
Blade (unit)	•		35	739204
		•	30	739180
Sucking sleeve Ø 200 mm - Value for 1 m - Delivered in 5 m or 10 m	•	•	80	32A131

The • means compatibility of options with different models.

MODEL	£	Reference
<b>CASING KIT FOR DUMP TRUCK (3.5 T max. vehicle)</b> Tarpaulin made of PVC 350 g/m <sup>2</sup> - tipping length min. 2.55 m and max. 4.25 m -Tipping width mini.1.60 m and max. 2.45 m, height of the kit: 1.67 m - To use with vacuum cleaner wood shredder...	1,695	73914A

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