RX eco Force
380e - 450e - 500e

Ultra strong two motors carpet cleaner for large areas

**RX eco Force**
Quality and reliability world wide recognized!

**STRENGTHS**
- Selected by the White House U.S.A.
- Strong and reliable - ideal for contract cleaners
- 5 levels of filtration with HEPA filter (optional)
- Accessories on board
- Double body/base support with quick release
- Stainless steel guides anti wear
- Available in 3 sizes: 380 (15”), 450 (18”), 500 (20”)
- Energy consumption combined: class “B”
MAINTENANCE WITHOUT TOOLS
The 5000 RPM dynamically balanced roller and metal supports with ball bearings can be quickly replaced without tools.
The RX is equipped with 4 rubber wheels as well as two side cylinders to glide flush with the wall.

STAINLESS STEEL BASE GUIDE
Two wear resistant stainless steel base guides provide a shockproof system.
Two position operation provides easy transition over thresholds or to lay down horizontally to go under beds and furniture.

ACCESSORIES ON BOARD
The accessories on board are: stretch hose with swivel cuffs, handle with suction control (on request), telescopic wand, crevice tool, upholstery tool, easy to access on the upper part of the suction body.

ELECTRONIC PROTECTION
Electronic control provides for a soft start, overload indication for the correct height adjustment and motor shut off to protect the drive timing belt and all moving parts.

ENGINEERED TO LAST
The electric motors are manufactured by the sister company Rotafil Padova- Italy and use the bar type commutator, the world’s best technology for safety and reliability.
The high efficiency of the motors provides low power consumption and high performance (Class B). Precision engineered and computer balanced motors assure low sound level and long service life. The electronic controls protect motors from overload assuring the machine is working at peak performance.

NET EFFICIENCY FILTRATION
The filtration efficiency tests done on Lindhaus machines by the independent laboratory SLG (Germany) show the result of its sophisticated construction technology.
Thanks to the brush rolls with convergent bristles to the center that rotate at 5000 RPM/min and the powerful suction, the Lindhaus carpet cleaners are able to remove and deeply clean dust and debris in order to live in healthier and cleaner environments.
CRI (Carpet & Rug Institute U.S.A.) and SLG (Germany) have certified all Lindhaus carpet cleaners for their superior ability to remove dust that is fully retained.
### APPLICATIONS
RX is available in three sizes and can operate on any size carpeted surface: hotel rooms, corridors, ballroom, show rooms, stores, restaurants, cinemas, conference rooms, cruise ships etc.

### MOTOR PROTECTION FILTER
All suction air and dust are super filtered and particular attention has been placed on the power nozzle, equipped with a washable motor protection filter easily replaceable without and tools.

### SPECIAL FILTERS
RX can be equipped with many special filters (optional) for use in healthcare environments, research laboratories etc: 3 layer Micropore bag, motor protection filter, Carbon Active/ Microfilter and at the exhaust an Hepa filter.

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#### TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>RX eF 380e</th>
<th>RX eF 450e</th>
<th>RX eF 500e</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input power (W)</td>
<td>880</td>
<td>900</td>
<td>900</td>
</tr>
<tr>
<td>Water lift (mm/H₂O) (in/H₂O)</td>
<td>2300 (90)</td>
<td>2300 (90)</td>
<td>2300 (90)</td>
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<tr>
<td>Air volume (l/sec) (CFM)</td>
<td>49 (103.8)</td>
<td>49 (103.8)</td>
<td>49 (103.8)</td>
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<tr>
<td>Two ply paper bag (lt.)</td>
<td>4</td>
<td>4</td>
<td>4</td>
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<tr>
<td>Washable TNT bag and Micropore</td>
<td>Optional</td>
<td>Optional</td>
<td>Optional</td>
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<tr>
<td>Exhaust Microfilter 3M Filtrete</td>
<td>Standard</td>
<td>Standard</td>
<td>Standard</td>
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<tr>
<td>Hepa filter H11</td>
<td>Optional</td>
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<td>Optional</td>
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<tr>
<td>Cogged drive belt</td>
<td>Standard</td>
<td>Standard</td>
<td>Standard</td>
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<tr>
<td>Electronic overload/speed control</td>
<td>Standard</td>
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<td>Standard</td>
</tr>
<tr>
<td>Centre convergent bristles brush (RPM)</td>
<td>5000</td>
<td>4500</td>
<td>4500</td>
</tr>
<tr>
<td>Anti wear shoe plate</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
</tr>
<tr>
<td>Working capacity (m³/h) (sq.ft/h)</td>
<td>630 (6700)</td>
<td>750 (8000)</td>
<td>850 (9100)</td>
</tr>
<tr>
<td>Sound power (dB)</td>
<td>79</td>
<td>79</td>
<td>79</td>
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<tr>
<td>Total weight Kg (lb)</td>
<td>7,79 (17.2)</td>
<td>8,16 (17.9)</td>
<td>8,25 (18.2)</td>
</tr>
<tr>
<td>Cord length m. (ft.)</td>
<td>10 (41)</td>
<td>10 (41)</td>
<td>10 (41)</td>
</tr>
<tr>
<td>Energy consumption combined</td>
<td>B</td>
<td>B</td>
<td>B</td>
</tr>
</tbody>
</table>

#### APPROVALS:

- EAC
- UL
- CE
- Nemko

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