Air Conditioner Collection

R410A
**SLEEP BUTTON:**
Used to set or cancel sleep mode.

**FAN BUTTON:**
Used to select fan speed in sequence, high, medium, or low.

**TIMER BUTTON:**
Used to set or cancel the timer operation.

**SWING BUTTON:**
Used to stop or start vertical adjustment louver swinging and set the desired airflow direction.

**MODE BUTTON:**
Press this button to select the operation mode.

**ON/OFF BUTTON:**

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**FEATURE:**

<table>
<thead>
<tr>
<th>Icon</th>
<th>Feature</th>
</tr>
</thead>
<tbody>
<tr>
<td>🌿</td>
<td>Quiet Operation</td>
</tr>
<tr>
<td>🌟</td>
<td>LED Display</td>
</tr>
<tr>
<td>🌡️</td>
<td>Pre-Heat</td>
</tr>
<tr>
<td>🏷️</td>
<td>Efficient Cooling &amp; Heating</td>
</tr>
<tr>
<td>⏰</td>
<td>Timer Mode</td>
</tr>
<tr>
<td>🚪</td>
<td>Auto Restart</td>
</tr>
<tr>
<td>🚪</td>
<td>Emergency START/STOP</td>
</tr>
<tr>
<td>💧</td>
<td>Dehumidification</td>
</tr>
</tbody>
</table>
ASW09
cooling: 2600W
heating: 2800W

ASW12
cooling: 3500W
heating: 3700W

ASW18
cooling: 5200W
heating: 5500W

ASW24
cooling: 6500W
heating: 6600W

ASW30
cooling: 8800W
heating: 9380W
## Technical Specification

<table>
<thead>
<tr>
<th>Model No.</th>
<th>ASW09</th>
<th>ASW12</th>
<th>ASW18</th>
<th>ASW24</th>
<th>ASW30</th>
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</thead>
<tbody>
<tr>
<td><strong>TYPE</strong></td>
<td>COOLING &amp; HEATING</td>
<td>COOLING &amp; HEATING</td>
<td>COOLING &amp; HEATING</td>
<td>COOLING &amp; HEATING</td>
<td>COOLING &amp; HEATING</td>
</tr>
<tr>
<td>Cooling Capacity</td>
<td>w</td>
<td>2,600</td>
<td>3,500</td>
<td>5,200</td>
<td>6,500</td>
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<tr>
<td>Heating Capacity</td>
<td>w</td>
<td>2,600</td>
<td>3,500</td>
<td>5,200</td>
<td>6,500</td>
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<tr>
<td>Moisture removal</td>
<td>Ltrs/h</td>
<td>0.8</td>
<td>1.0</td>
<td>1.5</td>
<td>2.0</td>
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<tr>
<td>Indoor noise level at cooling</td>
<td>High dB(A)</td>
<td>36</td>
<td>37</td>
<td>42</td>
<td>49</td>
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<tr>
<td></td>
<td>Med. dB(A)</td>
<td>33</td>
<td>34</td>
<td>39</td>
<td>44</td>
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<tr>
<td></td>
<td>Low dB(A)</td>
<td>29</td>
<td>32</td>
<td>36</td>
<td>40</td>
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<tr>
<td>Outdoor noise level dB(A)</td>
<td>50</td>
<td>52</td>
<td>58</td>
<td>58</td>
<td>55</td>
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<tr>
<td><strong>Electrical Data</strong></td>
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<tr>
<td>Power supply</td>
<td>V</td>
<td>198–264,50Hz,1P</td>
<td>198–264,50Hz,1P</td>
<td>198–264,50Hz,1P</td>
<td>198–264,50Hz,1P</td>
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<tr>
<td>Rated current</td>
<td>Cooling A</td>
<td>4.2</td>
<td>5.6</td>
<td>9.1</td>
<td>10.2</td>
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<tr>
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<td>Heating A</td>
<td>4.1</td>
<td>5.9</td>
<td>9</td>
<td>9.5</td>
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<tr>
<td>Rated input</td>
<td>Cooling W</td>
<td>900</td>
<td>1200</td>
<td>2000</td>
<td>2238</td>
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<td>Heating W</td>
<td>880</td>
<td>1270</td>
<td>1970</td>
<td>2100</td>
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<tr>
<td>Compressor Type</td>
<td>Rotary</td>
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</tr>
<tr>
<td></td>
<td>Rotary</td>
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<td></td>
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</tr>
<tr>
<td></td>
<td>Rotary</td>
<td>21.5</td>
<td>34</td>
<td>42</td>
<td>60</td>
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<tr>
<td>Inner connecting cable</td>
<td>Core</td>
<td>4+Earth</td>
<td>4+Earth</td>
<td>4+Earth</td>
<td>5+Earth</td>
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<tr>
<td>R410A Defrost</td>
<td>Fuzzy</td>
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<tr>
<td></td>
<td>Core</td>
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</tr>
</tbody>
</table>

### Fan System

- **Indoor air circulation (Cooling/Heating):** m³/h
  - Indoor: 430/430, 530/530, 800/850, 1100/1100, 1250/1250

### Connections

- **Refrigerant**
  - Gas Gram: R410A
  - Liquid Gram: R410A
  - MAX HEIGHT/LENGTH M: 5/10
  - Additional Liquid Gram: 20g
  - Refrigerant: R410A
  - Others: 30g

### Others

- **Net dimensions (W x H x D):** mm
  - Indoor: 718x240x180
  - Outdoor: 600x500x232

- **Net weight:** kg
  - Indoor: 7
  - Outdoor: 25

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**Cooling/Heating Capacities** are based on the following conditions:

<table>
<thead>
<tr>
<th>COOLING</th>
<th>HEATING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indoor Temperature</td>
<td>27°C DB/19°C WB</td>
</tr>
<tr>
<td>Outdoor Temperature</td>
<td>35°C DB/24°C WB</td>
</tr>
<tr>
<td>Indoor Temperature</td>
<td>20°C DB</td>
</tr>
<tr>
<td>Outdoor Temperature</td>
<td>7°C DB/6°C WB</td>
</tr>
</tbody>
</table>

**Specifications and Design subject to change without notice**

ELEGANT - STATE OF THE ART GMC Airconditioning CC NB: Full Technical Information available on request (012) 661 1173