Trane is proud to present its complete line of Tall Floor split system air conditioners with modern design. This system has been not only carefully designed and manufactured according to Trane Worldwide Quality Standards but also luxuriously designed to provide you with years of comfortable, convenient cooling with minimal service required and also easy to service.

The benefits of a system have been extended to a broader range of full cooling capacity, making Yukon the perfect to your new or replacement application.

**YUKON—Human Comfort Solution**

**Comfort and Reliability**
- Full Range of Capacity
- Energy Savings
- Washable Filter
- Low Maintenance
- Easy to Service
- Lower Noise

**Quality**
All major components are individually inspected and tested, and every unit undergoes a run-test prior to shipment from the factory.

**High Efficiency**
- Compact in size for easy installation into small spaces
- Galvanized steel with a powder paint finish for corrosion resistance
- Synchronous motor for supply grille as standard for better airflow

**Serviceability**
The unit can be easily serviced and minimum area required just only at the front after panel.
**Digital Control**

**With microprocessor and digital technology, Yukon provides accurate room temperature control with a numerical temperature display.**

**Power**
The power button is used to turn the air conditioner on and off operating according to the last program stored in the non-volatile memory.

The display unit will show:
- Room temperature in degrees Celsius
- Fan speed

**Temperature**
The TEMP + and - buttons are used to adjust the set temperature from 15°C to 30°C. When the button is pressed, the control unit will display the set temperature (blinking) instead of the room temperature. After the process is finished, it will revert back to the room temperature.

**Fan**
Fan speed (Auto, High, Medium, or Low) can be selected by pressing the FAN button.

**Auto Fan**
Fan speed can be put in the AUTO mode so that the fan speed will change automatically depending on the difference between the room and set temperatures.

If the difference is large, it will operate at high speed for faster cooling. As the smaller, the fan speed will be changed automatically to Medium and then Low as indicated by the position of the fan speed LED indicator.

**Time Delay**
A 3-minute time delay protects against power interruptions and rapid compressor cycling which could damage the air conditioning unit.

**Freeze protection**
The freeze protection function will protect coil from freezing by turning off the compressor.

**Swing**
The auto vertical vane swing can be selected by pressing the SWING button.
### Product Specifications: 50 Hz

#### Indoor Unit
- **Outdoor Unit**
  - TLC093B4
  - TLLC093B4
  - TLLC120B4

#### Performance Data
- **Nominal Capacity (BTU/h)**
  - TLC093B4: 36,000
  - TLLC093B4: 36,000
  - TLLC120B4: 49,000

- **Nominal Airflow (cfm)**
  - TLC093B4: 1,200
  - TLLC093B4: 1,200
  - TLLC120B4: 1,400

#### Electrical Data
- **Power Supply**
  - V/ph/Hz: 200-240/1/50, 380-415/3/50

#### Expansion Device

<table>
<thead>
<tr>
<th>Fan Motor Type</th>
<th>Capillary Tube</th>
<th>Expansion Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>RLA/RLA</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Control Type
- **Digital Thermostat**
- **3-Minute Time Delay**
  - +3 Auto
  - +3 Auto
  - +3 Auto

#### Features
- **Auto Swing (Vertical Vane)**
  - +3 Auto
  - +3 Auto

#### Installed Position
- **Floor**
  - +3 Auto
  - +3 Auto

#### Dimension
- **Height (mm)**
  - TLC093B4: 1,254
  - TLLC093B4: 1,254
  - TLLC120B4: 1,254

- **Depth (mm)**
  - TLC093B4: 1,050
  - TLLC093B4: 1,050
  - TLLC120B4: 1,050

#### Weight
- **Outdoor Unit**
  - TLC093B4: 68 kg
  - TLLC093B4: 68 kg
  - TLLC120B4: 90 kg

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### Product Specifications: 60 Hz

#### Indoor Unit
- **Outdoor Unit**
  - MCV036B1
  - MCV048B1
  - MCV060B1

#### Performance Data
- **Nominal Capacity (BTU/h)**
  - MCV036B1: 36,000
  - MCV048B1: 42,000
  - MCV060B1: 48,000

- **Nominal Airflow (cfm)**
  - MCV036B1: 1,200
  - MCV048B1: 1,400
  - MCV060B1: 1,600

#### Electrical Data
- **Power Supply**
  - V/ph/Hz: 230/1/60, 230/3/60

#### Expansion Device

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#### Control Type
- **Digital Thermostat**
- **3-Minute Time Delay**
  - +3 Auto
  - +3 Auto

#### Features
- **Auto Swing (Vertical Vane)**
  - +3 Auto
  - +3 Auto

#### Installed Position
- **Floor**
  - +3 Auto
  - +3 Auto

#### Dimension
- **Height (mm)**
  - MCV036B1: 1,900
  - MCV048B1: 1,900
  - MCV060B1: 1,900

- **Depth (mm)**
  - MCV036B1: 1,018
  - MCV048B1: 1,018
  - MCV060B1: 795

#### Weight
- **Outdoor Unit**
  - MCV036B1: 65 kg
  - MCV048B1: 65 kg
  - MCV060B1: 68 kg

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**Ingersoll Rand** (NYSE:IR) is a world leader in creating and sustaining safe, comfortable and efficient environments in commercial, residential and industrial markets. Our people and our family of brands—including Club Car®, Hussmann®, Ingersoll Rand®, Schlage®, Thermo King® and Trane—work together to enhance the quality and comfort of air in homes and buildings, transport and protect food and perishables, secure homes and commercial properties, and increase industrial productivity and efficiency. We are a $13 billion global company committed to sustainable business practices within our company and for our customers.

Ingersoll Rand has a policy of continuous product and product data improvement and reserves the right to change design and specifications without notice.

Trane believes in environmentally friendly print practices that reduce waste, and offers a range of products that are designed with sustainability in mind.