THE UNIVERSAL ALL-IN-ONE UNIT

The Metropolitan Group has made a decision to refurbish their existing buildings. Their office block in Rivonia recently underwent a refurb with the airconditioners and MacLaren Unicon MU-40's were specified. All 358 were installed in record time, this being one of the reason Metropolitan selected the units.

The primary benefits of the MacLaren units are:

- Competitive priceAesthetically
- pleasing
- Ease of installation
- Time Saving
- Availability of spares

Ease of installation, which translates into time saving, is because the existing louvre is used and there is no need for an outdoor compressor as the compressor is built into the unit. The installation, once the old unit has been removed, is simply drill two ventilation holes, on the wall or glass, and then 'hang' the unit.

The modern, clean appearance enhances any room and the colour choice is flexible depending on the quantity. The basic colour is silver & black which blends with most interiors.

The ducting consists of two holes which are flush on the outside of the existing louvers.

Specifications for the MU-40

| Refrigerating Capacity | BTU | 14000 |
|------------------------|-------|--------------|
| Cooling rate input | W | 1340 |
| Cooling rate current | А | 6 |
| Heating capacity | W | 14500 |
| Rated input | W | 1300 |
| Rated Current | А | 5.85 |
| Refrigerant type | | R410 |
| Max pressure | Мра | 4.1 |
| Airflow (max) | m3/h | 500 |
| Noise Level | dB(A) | 37-48 |
| Dehumidifying | l/h | 1,3 |
| Exhaust Pipes Diameter | mm | 162 |
| Net weight | kg | 44 |
| Dimension | mm | 1000x245x580 |





- 1. Diagram indicating the two holes necessary for the ducts
- 2. Easy to install hang on bracket
- 3. Two of the units fully installed showing neatness and good use of the existing louvers without any structural alterations

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