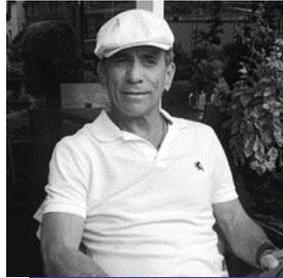


Completed wall (external view)



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INNOVENT BLOCK
Lets the wind in, keeps the rain out.

NEW PATENT PROTECTED

Concrete Louvre
Ventilation Block



INNOVENT BLOCK
Lets the wind in, keeps the rain out.

Protected by US and international
patents, additional patents pending.



Keeps the
Rain OUT!



Allows maximum
airflow



Designed in
Trinidad and Tobago

INNOVENT CONCRETE LOUVRE VENTILATION BLOCK

The **Innovent** is a concrete louvre ventilation block that allows for free airflow through a wall while preventing the passage of precipitation (such as a horizontal or wind driven rain) through its unique and innovative features. Designed and currently being manufactured in Trinidad & Tobago, this revolutionary concrete block has many advantages such as:



Standardization

Manufactured using a fully automated concrete block machine provides a consistent, uniformed product.



Modular in dimension

Follows typical industry measurements. When two units are joined to form one block, with the inclusion of the mortar joint, the unit will exactly fit into the space or replace one (1) standard 90mm (4") block or one (1) standard 140mm (6") block.



Weather inhibition

Allows ventilation while inhibiting the penetration of precipitation including a wind driven or horizontal rain.



Privacy

Allows ventilation while maintaining privacy as there is no direct line of site.



Decorative

The **Innovent** is aesthetically pleasing and provides an attractive finish.

Exterior view
(combined)



Interior view
(combined)



APPLICATIONS



A) COMMERCIAL

Warehouses:

A warehouse type structure is typically hot internally and can benefit tremendously from some form of natural cooling. The **Innovent** block can be used on all sides of the building including the face which traditionally has been a problem due to the penetration of a wind driven rain.

With the **Innovent** a much larger section of any face of the building can be vented with minimal concern about the penetration of a wind driven rain, thereby substantially reducing the cost of cooling the building by any other means.



OTHER APPLICATIONS

- Kiosks/standby generator rooms
- Air condition air handler rooms
- Stairwells
- Dog houses
- Animal pens
- Many other applications



B) RESIDENTIAL

Perimeter walls

Allows the free flow of air while maintaining privacy. This is especially advantageous in high density housing where one can still enjoy the benefit of breeze while preventing your neighbor looking into your space.

Patio/Living room/Garage/Swimming pool walls

Same as above with the additional feature of weather inhibition.

INNOVENT LOUVRE BLOCK INSTALLATION PROCESS

The **Innovent** block installation is the same as a standard concrete block. Careful attention should be put into the initial lay to assure that its concept is understood. See diagram below.

