



To Whom so Ever it may Concern

The team from **M/S Meridian Techno solution** Approached us for energy saving “**Synthetic Catalyst named ICECOLD**” in our Freezer Unit at our Subway outlet in Churchgate.

Apart from the reading taken with HOB0 data loggers, they also installed energy meter to take unit consumption on our Freezer Unit.

We selected this unit, because we wanted to test the product on a unit which runs 24x7 and load is mostly constant (TR), we fixed our thermostat settings and did not alter the same for the entire testing period. We made sure that the only variable on which we do not have control and can effect the cooling inside, was the outside ambient temperature.

The details of reading taken pre & Post are as under:

| Period | Make | Date | | Hrs | Units | | | Units/Hr |
|-------------------|----------|---------------------|---------------------|-------|-------|-------|------------|----------|
| | | From | To | | Start | Close | Total kWhr | |
| Pre-Installation | Frescold | 31-10-2015 15:30 | 20-11-2015 14:38 | 479.1 | 2.3 | 364.8 | 362.5 | 0.76 |
| | | Sub Total | | 479.1 | | | 362.5 | 0.76 |
| Installation | | 20-11-2015 17:45 | | | | | | |
| Post-Installation | Frescold | 20-11-2015 17:45 | 01-12-2015 13:19 | 259.6 | 366.5 | 521.1 | 154.6 | 0.60 |
| | | Sub Total | | 259.6 | | | 154.6 | 0.60 |

Saving Units : 0.16
% : 27%

Saving of 27% on our unit consumption, as derived from the readings taken with energy meter installed is really very encouraging . We firmly believe and endorse the saving capability of this product.



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(Owner Subway)

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