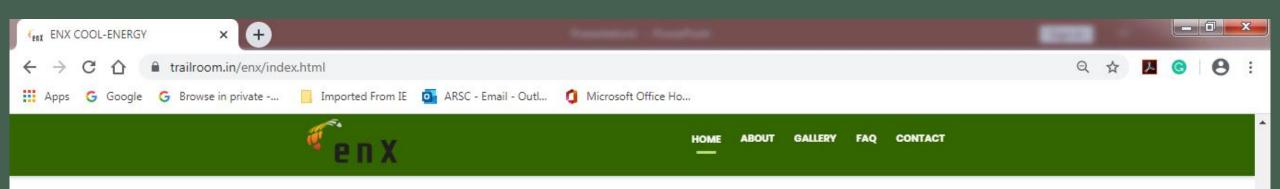
Project Name: enX

QC Test Results

Dated: April 15, 2020



Why EG COOL

The future of saving starts here

It's suitable for air cooling devices such as air conditioning, display cabinets, refrigerators and freezers.

Its suitable for Air cooling devices such as air conditioning, display cabinets, refrigerators and freezers.



Energy & Cost Savings

Reduce energy consumption and operating costs by 25 - 30%



Cooling Capacity Enhancement

Reduce compressor load, increase heating and cooling capacity by 20 - 60%





CO2 Reduction

Estimated C02 reduction by coal based power generation 0.9kgs / Kwh



Longer Lifespan

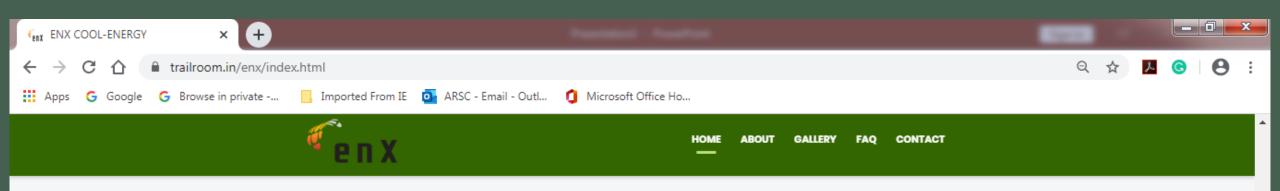
Lower compressor load hence extend life span of air conditioning units by 60%

Lower compressor load hence extends the life span of air conditioning units by 60%

or

Lower compressor load, hence extends life span of air conditioning units by 60%

Required changes are highlighted in BLUE.



How does EG COOL works How does EG COOL works

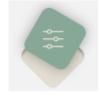
It is built with a condensation promoter to enhance the liquefaction phase going through the coils. It is specially designed to maximize surface area through a significant number of internal folds and chambers so that extra energy is not necessary to activate the condensation promoter.

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Condensation Promoter

Enhance the liquefaction phase through cooling coils



Reduce Compressor Load

Compressor load reduced as a result of enhanced liquefaction and accelerated heat exchange



Multi-Stage Condensing

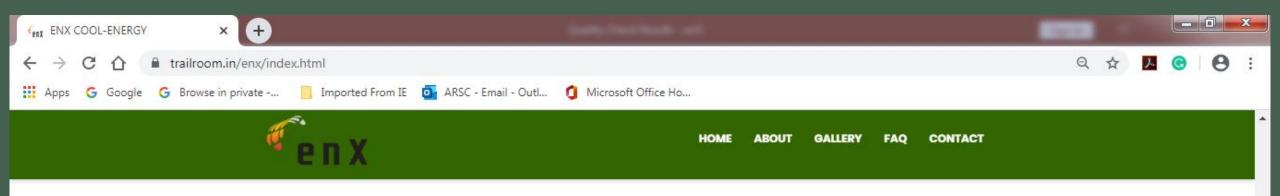
Accelerate heat exchange process by enhancing heat evacuation from indoor to outdoor

Accelerate the heat exchange process by enhancing heat evacuation from indoor to outdoor

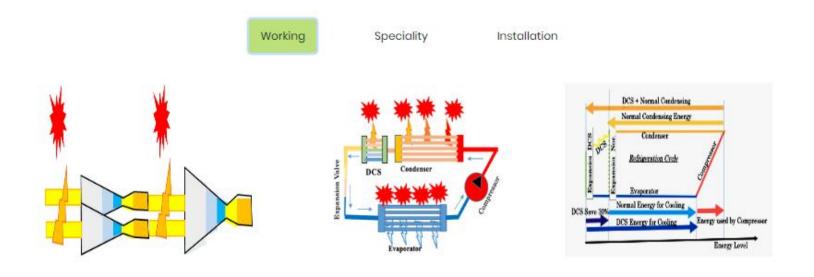


Optimum Performance

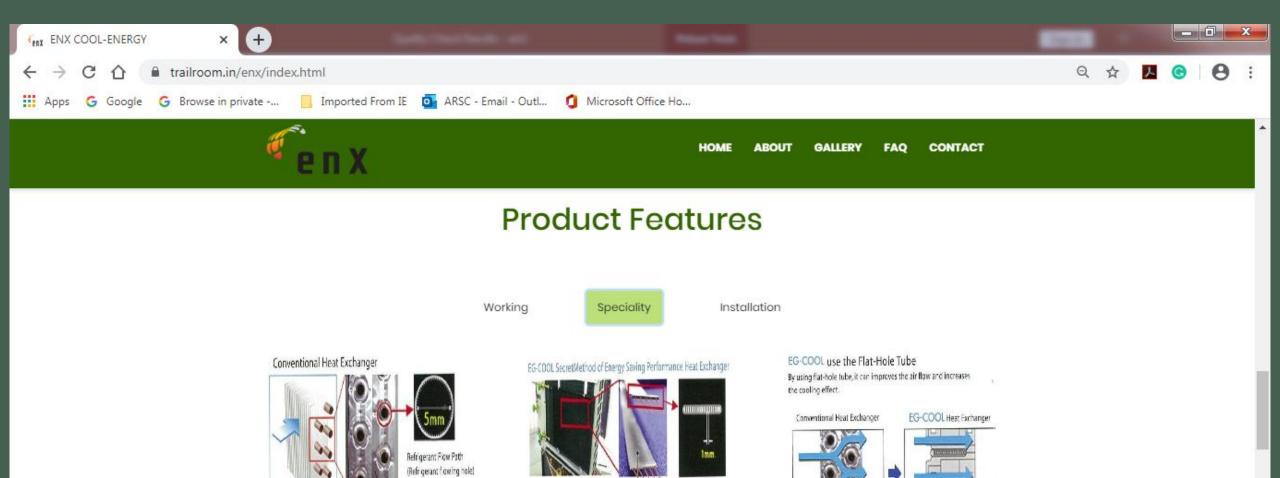
Achieved optimum performance with greater energy savings and cooling capacity, lower CO2 emission and longer compressor lifespan



Product Features



Designs need to be more symmetrically presented under Gallery. Can improve the overall layout. All the tabs are populating the desired results.



Religerant flow,

heat transfer tube

Aunitum fat multi-hole

Refrigerant How Path

daneze silom.

(Refrigerant Flowing hole)

The Flow of Air.

diameter is about 5mm.

Made of Aluminum

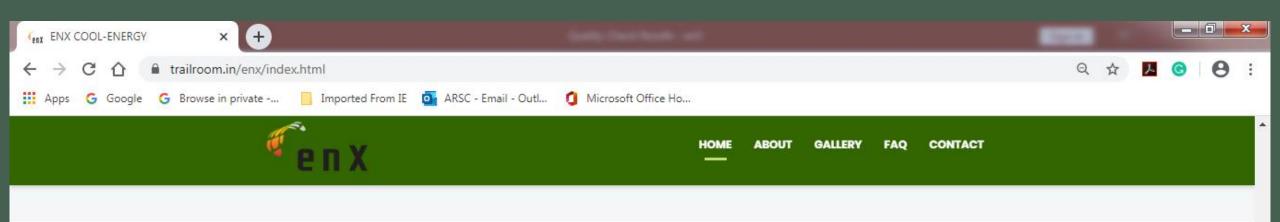
Refrigerant Flow

The Flow of Air



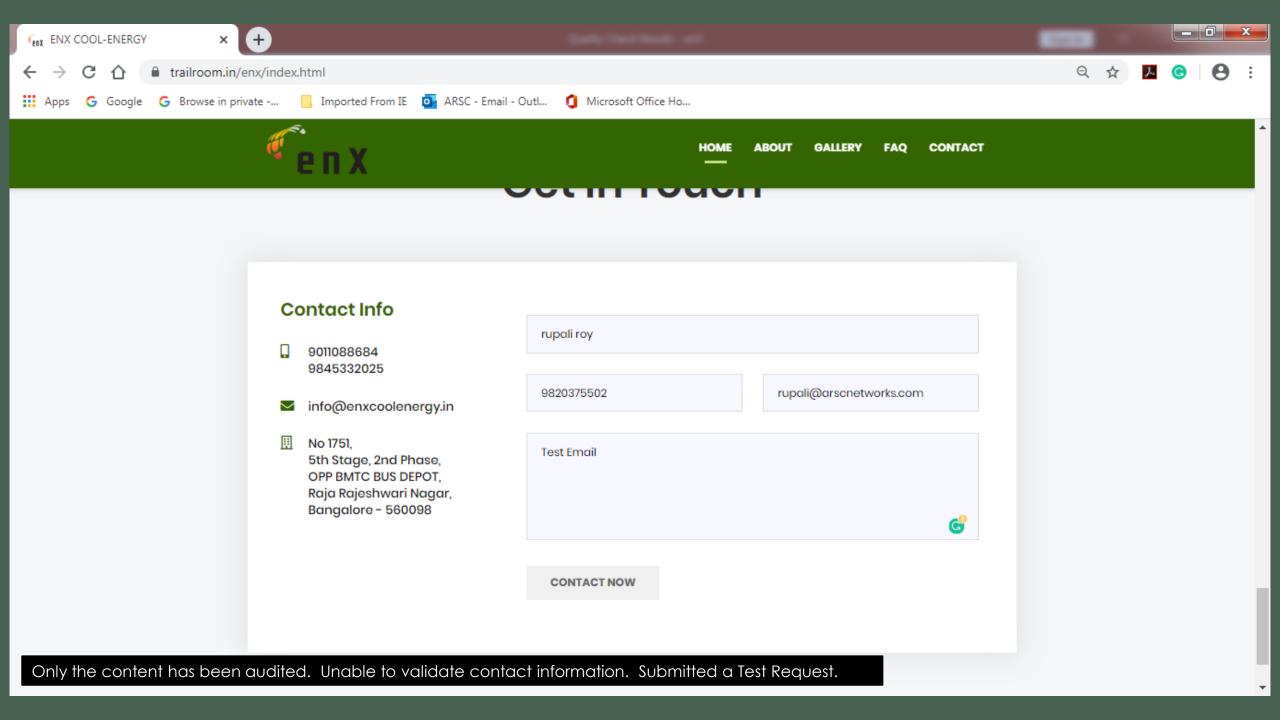
Only the content has been audited. Unable to validate the calculations presented in the image. Required changes are highlighted in BLUE.

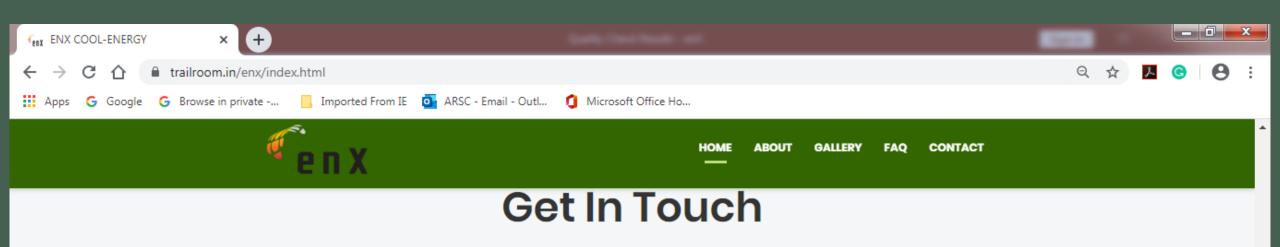
*Energy Cost considered average domestic slab charges across PAN

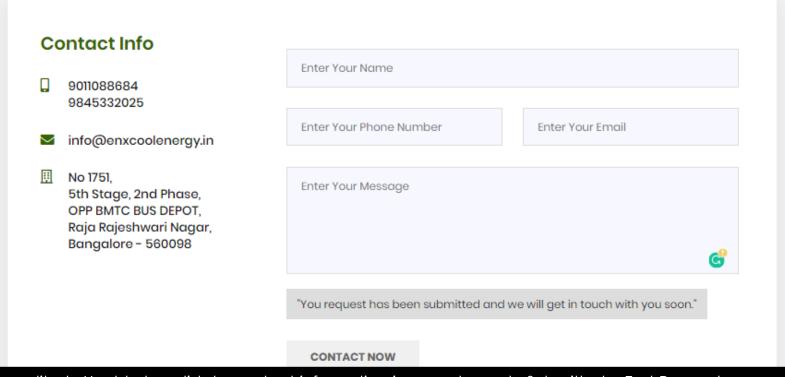


Why you should choose our services

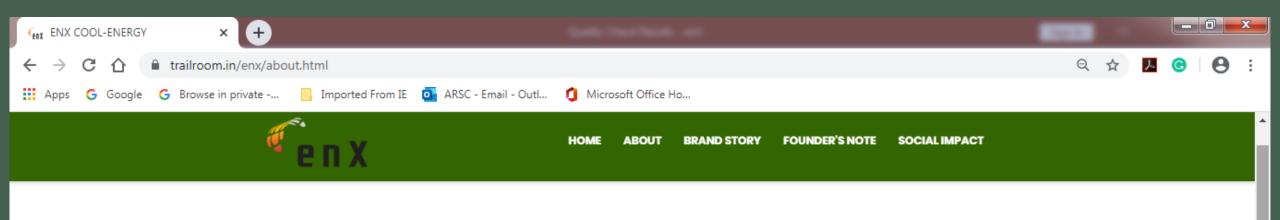








Only the content has been audited. Unable to validate contact information is correct or not. Submitted a Test Request.



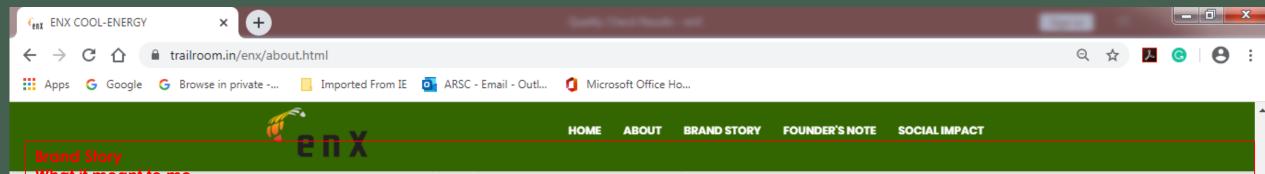
EG - COOL Double Cooling System

About Us

We are a startup with technology focus on energy efficiency improvement in Air Conditioning, we will bring the best of technology from JAPAN to INDIA, so we have energy savings of 15-20% Our products will be of high quality with focus on solutions which will save the Mother Earth CO2 reduction, Energy Savings etc

We are a startup with a focused technology based on energy efficiency improvement in Air Conditioning. We will bring the best of technology from JAPAN to INDIA so that we have energy savings of 15-20%. Our products will be of high quality with a focus on solutions that will save the Mother Earth CO2 reduction, Energy Savings, etc.

Required changes are highlighted in BLUE.



What it meant to me

Earth CO2 reduction, Energy Savings etc
India's EVER First DOUBLE COOLING Air Conditioning retrofit integrated system finally tailored a patented solution with Japanese technology.

A unique solution to save energy up to 30% over Commercial and Industrial Air Conditioning systems and contributing to the global cause of concern towards reducing the carbon footprint.

Concept experienced all over the world, mainly in Japan, Malaysia, Indonesia, Australia, Taiwan, Thailand and Gulf countries since the last eight years, now expanding it's wings in India through ENX ENERGY Pvt. Ltd., A Sole Sales Partner.

Brand Story

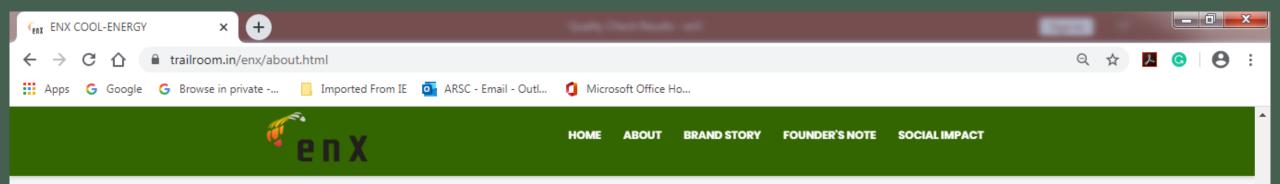
What it meant to me

India's EVER First DOUBLE COOLING Air conditioning retro fit integrated system finally tailored an patented solution with Japanese technology.

Unique solution, to save energy up to 30% over commercial and Industrial Air conditioning systems and contributing to the globe cause of concern towards reduce carbon foot print.

Concept experienced all over the world mainly in Japan, Malaysia, Indonesia, Australia Taiwan, Thailand and Gulf countries since last eight years now expanding its wings to India through ENX ENERGY Pvt Ltd a sole sales partner







Founder's Note

India's EVER First DOUBLE COOLING Air conditioning retro fit integrated system finally tailored an patented solution with Japanese technology.

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Kindly verify and update relevant content in each of the sections.

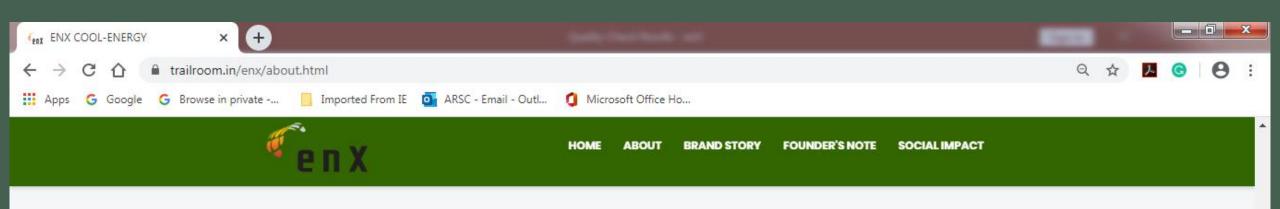
Founder's Note and Social Impact is a copy of Brand Story

Social Impact

India's EVER First DOUBLE COOLING Air conditioning retro fit integrated system finally tailored an patented solution with Japanese technology.



Kindly verify and update relevant content in each section.





ENX Energy Ltd.

(Sole distributors for sales, Service & AMC under takes expired 3rd party Air Condition systems)

No 1751, 5th Stage, 2nd Phase, OPP BMTC BUS DEPOT, Raja rajeshwari Nagar, Bangalore - 560098 9011088684 / 9845332025 info@enxcoolenergy.in

ENX ENERGY Pvt. Ltd.

(Sole Distributors for Sales, Service & AMC undertakes expired 3rd party Air Condition systems) No 1751, 5th Stage, 2nd Phase, Opp BMTC Bus Depot, Raja Rajeshwari Nagar, Bangalore - 560098 9011088684 / 9845332025 info@enxcoolenergy.in

