



TempTech Air Conditioning

Sales & Services



VOLTAS LIMITED
HVAC System Solution Provider



VOLTAS Introduces the New

INVERTER

FREE MATCH *Multi Split*

- F** Free your space - more comfort
- R** Refrigerants that are Green (R32)
- E** Energy Efficient System - Savings on your energy bills
- E** Extra Capacity
- M** Many Indoor Single Outdoor
- A** All DC Drive - SD Technology
- T** Temperature Precision
- C** Cooling Mode
- H** Heating Mode

A TATA Product **VOLTAS**

Microprocessor-Controlled Ducted Systems

Green Get Appearances

Ductable Split AC

Also available in High performance models

Package AC

* Capable available in



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VOLTAS LIMITED

HVAC System Solution Provider

A VVCA Product

- Indoor Units
VRF Indoor units
- Fresh Air Processing Unit
100% fresh air supply
- Ventilation
Recovery ventilator (ERV)
- ARI Connection Kit
Connect to third party DR/AVU
- Control Systems
Smart control systems



VRF VVC Series Cooling Only

Optimized design for small to large buildings

- ▶ Energy Management System (EMS)
- ▶ Triple Configurations
- ▶ High Efficiency G-Shape Heat Exchanger
- ▶ EER up to 60Pa
- ▶ Precise Oil Control Technology
- ▶ Multi Silent Modes
- ▶ Duty Cycling
- ▶ Backup Operation
- ▶ Refrigerant Cooling PCB
- ▶ Dust-clean Function
- ▶ Automatic Refrigerant Detecting/Charging

INDOOR UNITS

KW	
TR	
Cassette	One-way cassette 
	Two-way cassette 
	Compact four-way cassette 
	Four-way cassette 
Duct	Medium static pressure 
	High static pressure 
	Fresh air processing unit 
Wall mounted 	
Ceiling & floor 	
Floor standing 	

VOLTAS SMART COLD ROOMS



HITACHI



Hitachi Flexi Split is an intelligent cooling solution that provides powerful performance while consuming less energy and space. As the name suggests, it also gives flexibility to users. Its single outdoor unit is capable of supporting up to 3 indoor units through independent circuits.

With all the advantages it offers, Hitachi Flexi Split is an ideal choice for light commercial applications like shops, showrooms, boutiques, hotels, resorts and more.

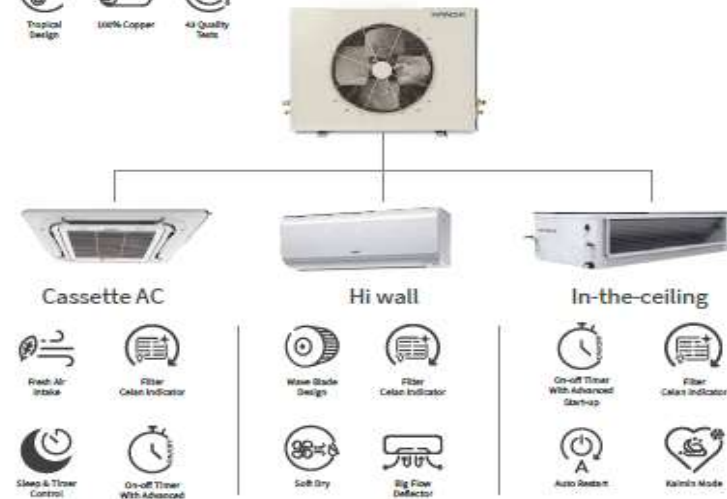
Unique characteristics

- Control**
 - Individual wireless remote with each IDU
- Flexibility (Design Convenience)**
 - Inbuilt redundancy
- Easy Maintenance**
 - Lower installation cost

Line up

Common features

-  Tropical Design
-  100% Copper
-  43 Quality Points





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HITACHI

The world's first slim modular VRF!

SideSmart™ is an exclusive solution, offering until now an unseen combination of benefits: performance equaling large top-flow units, with slim modular units which can fit anywhere.



5
SMART

CONCEPT

Modularity with great performance

DESIGN

Connectable slim side-flow

CONFIGURATION

Can be installed on different floors

SPACE LAYOUT

Save building space
Reserve your rooftop

INVESTMENT

Save cost at every stage



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HITACHI

Expandable Capacity

- Single Module: up to 24 HP
- Combination Module: up to 96 HP

All New DC Inverter Scroll Compressor

Enhanced Efficiency

- Improved EER & Part Load
- Σ Shaped Heat Exchanger
- Air Outlet Design
- Compressor Control

Extreme Comfort

- Smooth Drive Function
- Failure Prevention
- Backup Operation

Engineered Design Flexibility

- Improved Ambient Temperature Operation Range
- External Static Pressure
- Piping Connection
- Easier Transportation
- Easier Maintenance

Indoor Unit Category	
Ceiling Cassette	4 way cassette 
	4 way compact cassette 
	2 way cassette 
	1 way cassette 
In-The-Ceiling & Concealed	In-the-ceiling 
	In-the-ceiling (Duct type) 
	Floor concealed 
Exposed	Floor/Ceiling convertible 
	Hi wall 



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Duct Cleaning



UV Germicidal
Irradiation
System

THERMOBREAK[®] No-Clad
PRE-CLADDED EXTERNAL INSULATION

Closed cell, physically crosslinked polyolefin foam insulation with innovative ultra tough foil facing for external applications.

SEKISUI | FOAM INTERNATIONAL
PHYSICALLY[®] CROSSLINKED

The advertisement for Thermobreak No-Clad insulation features a photograph of a building's exterior with the insulation installed. The text describes the product as closed cell, physically crosslinked polyolefin foam insulation with an ultra-tough foil facing. Logos for Sekisui and Physically Crosslinked are also present.

Insulation



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- **Mission Statement :**

“To Provide efficient Air Conditioning System and effective services at a Competitive Price”

- **Vision Statement :**

“To be the best investment our Customers have made on us”



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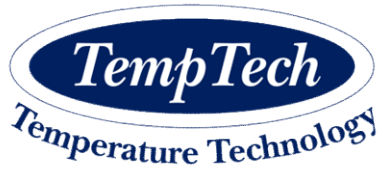
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S.KUMARAN

TempTech Air Conditioning is a Proprietorship firm, managed by Mr.S.Kumaran, who is serving the Air Conditioning industry for more than 25 years and worked in India and Abroad with highly reputed brands like Voltas, Carrier, Lennox & Hitachi.

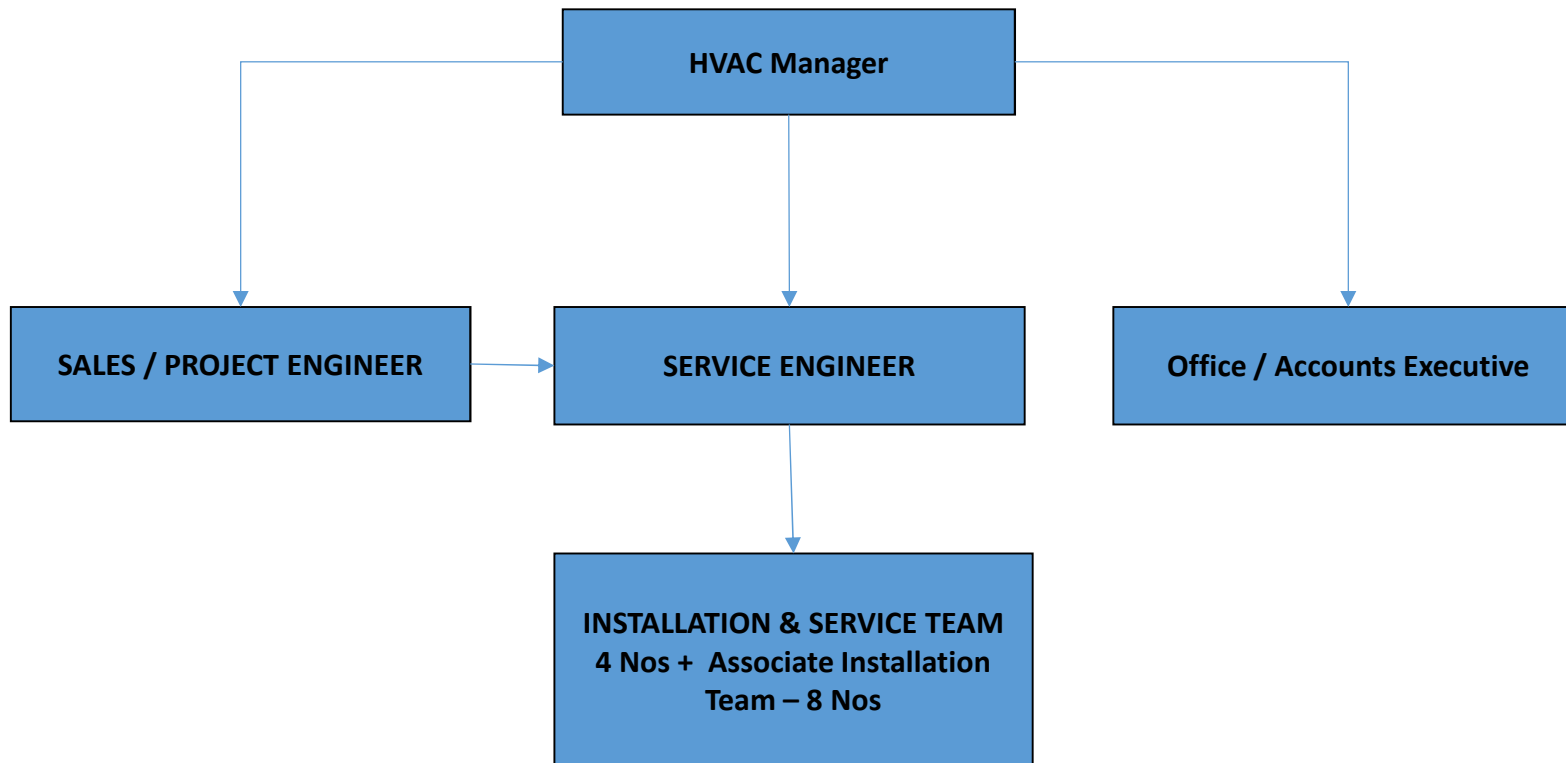
Our Team has highly experienced engineers and associates to provide effective solutions to our customers Air conditioning system requirements & quality services at a competitive price.



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ORGANIZATION CHART





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The Services We Offer :

- **Supply & Installation of **VOLTAS** & **HITACHI** make Air Conditioning Systems.
(Split AC's, Ducted split AC's, VRF/VRV's, Chillers & Cold Rooms).**
- **Annual Maintenance Contracts.
(Comprehensive or Non-comprehensive)**
- **Value Added Services : Duct cleaning, U.V. Germicidal irradiation system and superior quality **Themobreak** make thermal & acoustic insulation.**



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Advantages to be Associated with us

- We provide effective solution to your Air conditioning requirements.
- Young and Vibrant Company suitably blended with experienced and fresh engineers.
- Flexible to suit your requirement.
- Quality products to ensure best value for your money.
- Predictive & Preventive Maintenance is our service business model.



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Our Values

- Personal Accountability : We are personally accountable for delivering on our commitments.
- Teamwork: We work together, across boundaries, to meet the needs of our customers.
- Respect for People : We value our people, encourage their development and reward their performance.
- Integrity : We uphold highest standards of integrity in all our actions.



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Quality Assurance

We provide outstanding products and unsurpassed service that, together, deliver premium value to our customers.



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ADDRESS

TempTech Air Conditioning
Ground Floor, No. 673, 17th Cross,, J.P.Nagar 6th Phase,
Bengaluru – 560078

CERTIFICATION	NUMBER
GST	29BORPS0726P1ZY
MSME	UDYAM-KR-03-0087314
SHOP & ESTABLISHMENT	39/177/S/1020/2021
PF Code	BGBNG2508518000
ESI Code	53000587140001000

E-MAIL: kumaran@temptech.in

www.temptech.in

Thank you & we look forward serving you