

# Meeting the Demands of the Ever-Changing Industry Landscape: **Esaplling Pvt. Ltd.**Continues To Soar High In the Indian Consumer Electronics Market

mart homes, connected cars, smart televisions, smartphones, IoT – the consumer electronics industry has extended through every part and aspect of human life. Finding its major drive from the consumer's desire to experience newer, bigger and improved capabilities, the industry is in the

path to constant innovation to bring transformations in the recent technologies and products that not only capture people's imagination but are affordable and relevant to solving everyday problems.

In the light of the above mentioned, we are thrilled to present Esaplling Pvt. Ltd., a company that aims to create a land mark in the horizon of consumer electronics, wiring harness, air-conditioning and ventilation by introducing the best in class practices across the industries. Esaplling's core focus is to carefully evaluate business needs, targets, goals, budget, interest and work closely with customers to develop a customized solution that incorporates the most appropriate and cost-effective project and fulfill all needs with quality. It has an excellent resource team of architects, solution designers, quality analysts, industry experts and design consultants to understand every business need and functionality.

"We have extended our consultation, R&D support to top notch industries with cutting edge technology solution. We are now on a mission to enhance quality of life by offering technologically advanced consumer electronic goods."



Satya Patri, Founder & Director

## **Esaplling: A Class Apart**

Esaplling offers the following market first products.

LED 4K TV – Esaplling's HDTV provide an image resolution that is substantially higher than standard-definition television.
With progressive scan and higher frame rates, customers can experience fewer flickers and better rendering of fast

- motion. Its new range of LED TVs includes ESAP65S4KLED, ESAP55S4KLED, ESAP4SLED, ESAP48LED, ESAP42SLED, ESAP42LED, ESAP40LED, ESAP40LED, ESAP32SLED, and ESAP32LED.
- *Air conditioning* 1 Ton, 1.5 Ton and 2 Ton Split ACs.
- Cooler Esaplling's coolers are made using excellent quality material and advanced techniques. They offer honeycomb cooling pads, auto drain, humidity control and an ice chamber that can be filled with ice cubes for faster cooling. The product it offers are cool plus, thunder, tornado and curvy.

# Superior Air Conditioning System

Esaplling's ACs are the most efficient air conditioners when it comes to cooling and energy saving. Incorporated with innovative technologies, these stylish air conditioners offer superior comfort with faster and comfortable cooling. Its window AC units fit directly inside the window, and are readily available in a wide range of BTU's to accommodate rooms of all sizes. Esaplling ACs come with AI and self-diagnosis function, two way swing, 360 degree wind circulation technology, on and off timer, LED display, low noise and multi-fold functionalities.

Esaplling also offers cassette type



ceiling suspended four way cassette in 1.5/2.0/3.0 and 4.0 Tr Capacities. It offers uniform cooling even in the most irregular shaped rooms. In addition to that, it also offers floor standing ACs, air-handling units, chiller as well as coolers. Esaplling integrates 3D Air Cooling technology in its air coolers that are antibacterial and inverter compatible with castor wheels and large water tank. Its smart air cooler features speed controller, honeycomb and wood-wool cooling pad, auto drain and humidity controller making it the perfect solution for indoor uniform cooling.

### **Ventilation System**

- Industrial Blowers These electro-mechanical devices are used to induce gas flow through ducting, electronics chassis, process stacks, etc. wherever flow is needed for exhausting, aspirating, cooling, ventilating, conveying, and so on.
- Grilles, Registers, **Diffusers, Louvers** - Grilles, registers, diffusers and louvers are the aesthetically-functional face of an HVAC system. They

are available in an unlimited array of sizes, colors, controls, and configurations and can be custom-designed to suit any project. Along with standard units, specialized units are available for security and fire prevention applications, and designed with special filters for use in hospitals and laboratories.

- Variable Air Volume **Boxes** - A VAV terminal unit, often called a VAV box, is a zonelevel flow control device. It is a calibrated air damper with an automatic actuator.
- **Sound Attenuators** Sound attenuators (silencers) are used in HVAC systems to help absorb noise that is generated by fans or other air moving equipments.
- Fire & Smoke Dampers
  - Dampers are designed to prevent fire and smoke from spreading from a fire source through the ventilation system and into other parts of the building. Depending on their application, fire dampers have different fire-resistance classes (called "fire-duration ratings") and can be installed in concrete

or masonry walls and in lightweight partition walls.

It also offers belt-driven exhaust fan, industrial exhaust fan, low noise axial inline fan, spiral duct systems and iet fans.

# The Fastest Fire **Protection System**

Esaplling's fire protection system is developed with complete design and consultation as per IS, NBC, NFPA & other relevant standards.

- Fire Hydrant System A fire fighter connects fire hose to the hydrant and releases a valve to get water from the water main, the different valve on a fire hydrant allows it to be attached to different water source that may be either pressurized or non-pressurized.
- Fire Sprinkler System -The company offers all types of fire water spray system like UL/ FM approved water sprinkler, medium velocity water spray, high velocity water spray, water mist spray.

### Fire Co2 flooding & Gas Suppression System

- These systems reach extinguishing levels in 10 seconds or less, stopping ordinary combustible, electrical, and flammable liquid fires before they cause significant damage.
- Fire Alarm & Detection **System** - Its automatic fire detection systems combined with other elements of an emergency response and evacuation plan significantly reduce property damage, personal injuries and loss of life from fire in the workplace.

### Meet the Man behind the Success

### Satva Patri, Founder & Director

Satya is an Electronics & Telecom engineering professional with rich cross-functional experience and distinguished achievements in managing operations, domestic & international marketing, research, business development, account management, strategic & tactical planning, budgeting & cost optimization, diversification/ expansion and comprehensive business strategies and process. He is also well experienced in outstanding project planning, execution, monitoring and resource balancing skills with ability to support multiple simultaneous projects in a matrix organizational structure. He has worked with BFS, LS, IA, educational domains & along with served customers like Novartis Pharma, Ventena, Gengyme genetics, JPMC Bank, Lloyds, Credit Swiss customers and as part of Cognizant, Ventena, Hirshman GMBS and Founder of the group.