



**PERFECT<sup>®</sup>**

**SOLVING YOUR POWER NEEDS...**

**CORPORATE  
PROFILE**



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# About us

For over six decades, Perfect House Pvt. Ltd. has transformed from a power generation company into a comprehensive solutions provider. We go beyond simply offering products – we deliver empowering solutions for individuals, businesses, and communities.

Our unwavering commitment to excellence and innovation drives us to create reliable and sustainable power solutions. We cater to diverse needs, with a range of products including power generators, portable generators, solar solutions, agricultural equipment, marine equipment, engineering & fabrication, control panels, IT solutions, mobile light towers and rental solutions.

We are more than just product providers; we are trusted partners. We work closely with our clients to understand their specific needs and craft tailored solutions that empower them to achieve their full potential.

Since our inception, we've remained at the forefront of innovation. Our dedication to exceeding expectations has solidified our position as a trusted industry leader.

As we move forward, Perfect House remains committed to driving positive change through reliable power solutions and a customer-centric approach. We invite you to explore how we can help you achieve your goals.

**60+**  
of  
Legacy

**5GW+**  
of Power  
Delivered

  
Globally  
Certified

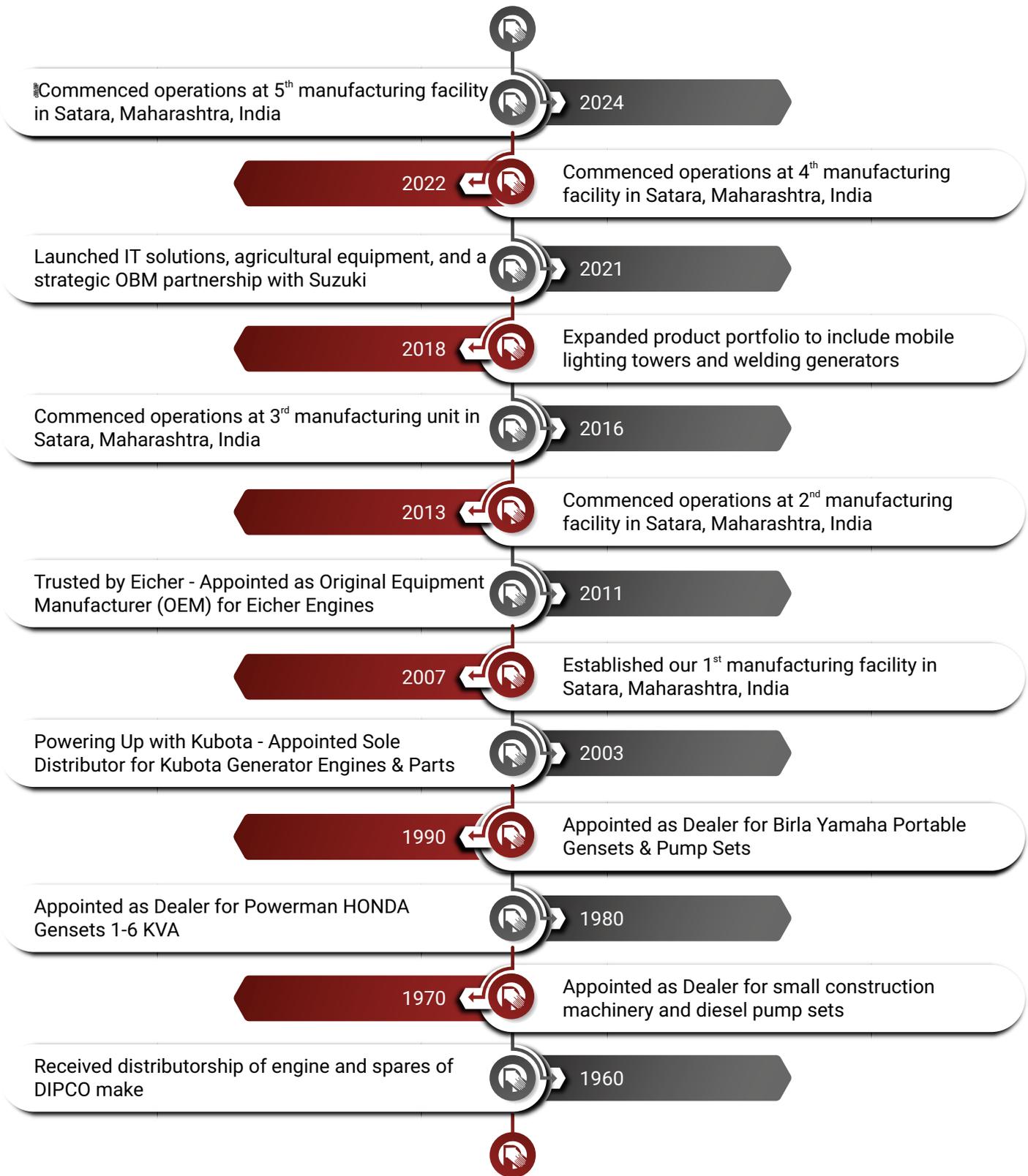
**800+**  
Employees  
Across the Globe

**24,000** sq.ft  
Manufacturing Unit

**200,000+**  
Power Generators Supplied



# Milestones



# Corporate philosophy

**Vision:** We aim to be among industry leaders with a core belief in “creating solutions to make life easier”. We strive to be a socially responsible and customer-centric employer with a global footprint.

**Mission:** Our mission is to continually develop quality solutions while maintaining profitability for our customers, employees, and community. We aim to fuel the nation’s growth by offering leading-edge technology and harnessing our state-of-the-art manufacturing infrastructure with the help of a passionate and energetic team. Being a responsible Corporate, we are committed to rigorous environmental, social, and governance practices to ensure a sustainable and inclusive path for future generations.

## Corporate Social Responsibility

At Perfect House Pvt. Ltd., we believe in making a meaningful impact beyond business. Through our Corporate Social Responsibility (CSR) initiatives, we are committed to creating positive change in our communities and preserving the environment for future generations. As part of our CSR efforts, we focus on supporting healthcare initiatives, particularly in underserved areas. By partnering with hospitals and healthcare organizations, we aim to improve access to quality medical care and essential services for those in need.



# Our processes

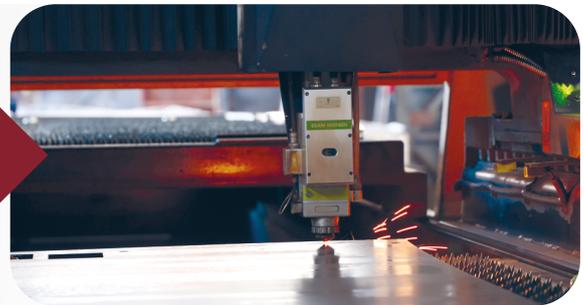


## Advanced Design

In-house R&D team, equipped with CAD systems, ensures continuous refinement of products through research and adherence to international norms.

## High-Performance Laser Cutting

Achieving exceptional precision, laser cutting machine cuts metal up to 12 mm thickness, utilizing German IPG source and microprocessor-based technology.



## Automated Punching Solutions:

Japanese-built, fully automated high-speed punching machine flawlessly punches parts up to 5 mm thickness, ensuring efficiency and precision.

## CNC Press Brakes

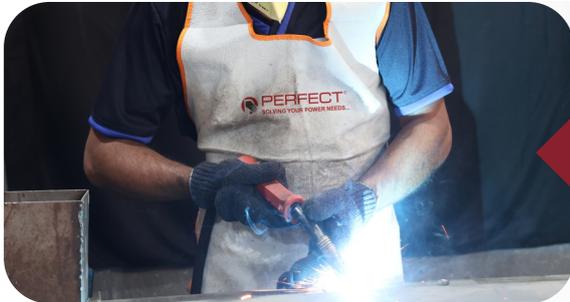
Canadian make CNC Press Brakes deliver precise bending solutions for various applications, with bending capacities ranging from 30 to 170 tonnes.



## Shear Press

CNC-controlled shear machine, with a cutting length of 2500 mm, effortlessly cuts materials up to 6 mm thickness, guaranteeing accurate cuts for your projects.

# Our processes



## Handheld Laser Welding

Featuring swing welding technology and a 3-kilowatt capacity, the handheld laser welding machine is ideal for fabrication tasks, ensuring high-quality welds.

## Pre-Treatment

Fully automatic PLC-based Automated zinc phosphate pretreatment process, equipped with a drying oven and motorized sludge removal, provides comprehensive metal protection before further processing.



## In-House Shot Blasting

Blasting system utilizes high-velocity particulate grains to treat surfaces and remove contaminants, ensuring a clean and prepared surface.

## Robotic Powder Coating

Our GEMA Switzerland build robotic powder coating machine guarantees precise and durable coatings, meeting international quality standards for impact, salt spray resistance, and humidity resistance.



## Foam Insulation

Foam insulation in a backup power generator enclosure reduces noise levels and controls temperature, ensuring quieter operation and maintaining optimal operating conditions.

# Our processes



## Wiring quality

We produce all product wiring in-house using advanced computer-based machines, guaranteeing top-quality wiring and functionality.

## Custom Control Panels

Our custom-made control panels are rigorously tested to meet international quality standards and tailored to your specific requirements.

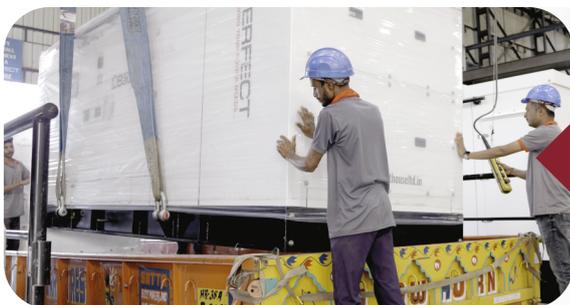
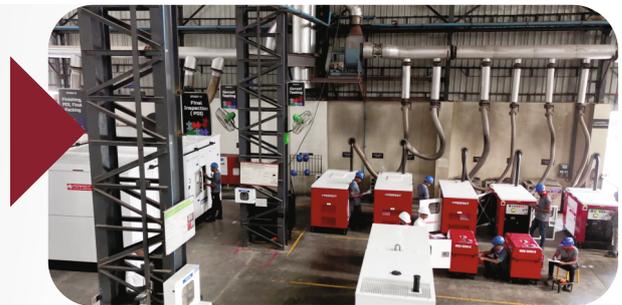


## Genset Assembly

Our facility accommodates gensets up to 750 kVA on conveyORIZED assembly lines and up to 3000 kVA in manual bays, ensuring efficient assembly processes.

## Rigorous Testing

Before dispatch, every generator undergoes rigorous testing and receives a test certificate to ensure adherence to international quality standards.



## Streamlined Dispatch Operations

Our 40 ft trailer loading bays within the plant ensure efficient dispatch operations for timely product delivery.

# QHSE philosophy



At Perfect House Pvt. Ltd., our commitment to excellence extends beyond product quality and performance. We prioritize the health, safety, and well-being of our employees and the environmental impact of our operations. This unwavering commitment is reflected in our certifications for the following international standards:



## A Culture of Continuous Improvement:

These certifications are not just accolades; they represent our ongoing dedication to continuous improvement. We regularly audit our systems, invest in employee training, and adopt best practices to ensure the highest standards of quality, safety, and environmental responsibility.

## The Perfect House Advantage:

By prioritizing QHSE, we offer several advantages to our stakeholders:

- **Customers:** Can trust in the consistent quality and reliability of our products and services.
- **Employees:** Work in a safe and healthy environment, fostering a sense of well-being and job satisfaction.
- **Environment:** We minimize our environmental impact and contribute to a sustainable future.
- **Stakeholders:** Gain confidence in our commitment to responsible business practices.

## Building a Sustainable Future, Together:

Our commitment to QHSE is not just a regulatory requirement; it's a core value that shapes everything we do. By prioritizing quality, safety, and environmental responsibility, we strive to build a sustainable future for our company, our employees, and the communities we serve.

# Service, accessories and spare parts



At Perfect, we prioritize your satisfaction and peace of mind through our comprehensive after-sales warranty and service program, ensuring confidence in your purchase. With our video call facility, we offer quick and effective troubleshooting and corrective maintenance, promptly addressing any issues you encounter. Our cutting-edge diagnostic and testing services keep your equipment in optimal condition, providing reliability and peace of mind.

For customer-supplied assemblies, trust our expert overhauling services to restore your equipment to peak performance. We empower our dealers with in-house training sessions, equipping them with the skills and expertise to better serve you. Our dedicated 24/7 customer care team is just a phone call away, ensuring your concerns are addressed around the clock.

With our Team View services, seamless software upgrades and hassle-free patch file uploads are guaranteed, keeping your systems up to date. We maintain an extensive inventory of authentic spare parts known for unmatched reliability and exceptional durability, each backed by supplier guarantees and comprehensive manufacturer warranties. Your satisfaction remains our top priority.



# Business verticals



## Power Generators

From commercial backup solutions to industrial-grade powerhouses, we provide reliable power when you need it most.

## Portable Generators

Experience unmatched convenience and flexibility with our portable generators, perfect for outdoor adventures, job sites, and emergency situations.



## Solar Solutions

Embrace a sustainable future with our state-of-the-art solar power systems, designed to save costs and reduce your environmental impact.

## Agricultural Equipment

Empower your farm with our innovative and efficient agricultural equipment, increasing productivity and yield.



## Marine Equipment

Outboard Motors: Navigate the waters with confidence and power with our range of Suzuki outboard motors, known for their performance and reliability.

# Business verticals

## Engineering & Fabrication

Turn your vision into reality with our advanced engineering and fabrication capabilities, delivering precision and quality across industries.



## Control Panels

Ensure seamless power management with our custom-designed and manufactured control panels, built to meet your specific needs.

## IT Solutions

Optimize your business operations with our comprehensive IT solutions, including development, networking, and security services.



## Mobile Light Towers

Keep your worksite illuminated and operational even in challenging conditions with our robust mobile light towers.

## Rental Solutions

Access the power you need temporarily with our flexible and cost-effective generator rental solutions.



# Portable Generators

Perfect House Pvt. Ltd. boasts a rich legacy spanning over 60 years, offering an array of products and services across various industries to households throughout India. Among its offerings, portable generators stand out as indispensable sources of temporary, easily transportable electric power. These generators find ubiquitous use across residential, commercial, and recreational settings, including food vans, camping grounds, road construction sites, and more.

As leading portable power generator suppliers in India, Perfect House Pvt. Ltd. prioritizes quality and innovation through rigorous research and development efforts. Their commitment to excellence ensures that each portable generator delivers reliable performance and durability, meeting the diverse needs of their clientele. Whether for emergency backup power or remote operations, customers trust Perfect House Pvt. Ltd. to provide efficient solutions that enhance productivity and convenience.

With a steadfast dedication to quality above all else, Perfect House Pvt. Ltd. continues to uphold its reputation as a trusted provider of portable power solutions, contributing to the advancement and efficiency of diverse industries across the nation.



# Power Generators



Perfect House Pvt. Ltd. stands as a pioneer in India's power generation sector, serving as the Original Equipment Manufacturer (OEM) for Eicher/TMTL, Baudouin Engines, Kubota, Perkins, and VECV (Volvo Eicher). Our esteemed position enables us to provide a diverse array of diesel generators renowned for their advanced technology and unparalleled dependability.

Our comprehensive product range accommodates a myriad of requirements. From residential backups to robust industrial solutions, we address varied needs. Collaborating closely with our customers, we ascertain the specifications and suggest the ideal generator solution. Our commitment lies in delivering tailored power solutions, ensuring satisfaction and reliability every step of the way.

## The Perfect House Advantage:

- **Trusted OEM:** Leverage our expertise and track record and benefit from our authorized OEM status and extensive experience as well as network.
- **Exceptional choice:** Discover our diverse selection of diesel generators tailored to meet your unique power requirements, ensuring reliability and performance every time.
- **Unwavering quality:** Experience peak performance and enduring reliability with every Perfect House generator. Ensure uninterrupted power supply for your home's needs.

# Solar Solutions

Dedicating itself to ushering in a low-carbon future, Perfect House Pvt. Ltd. specializes in delivering clean energy through a strategic mix of on-site and off-site solar projects. With an unwavering commitment to sustainability, the company has emerged as a trailblazer, owning and managing a diverse portfolio exceeding 100MWp of operational and under-construction distributed solar assets.

Spanning across 24 states in India, the cumulative output from its operational plants is projected to surpass 14,000 million units of electricity over the 25-year lifespan of the projects. Notably, the environmental benefits derived from these initiatives are monumental, with an estimated CO<sub>2</sub> abatement of over 12.19 million Metric Tonnes.

The significance becomes even more apparent when considering the ecological equivalence of its impact. The mitigation of CO<sub>2</sub> emissions equates to the environmental benefit of approximately 13.13 million mature trees absorbing carbon dioxide for a span of 40 years. Such figures underscore the profound positive influence of the initiatives in combatting climate change and fostering a greener, more sustainable future.



# Agricultural Equipment



At Perfect House Pvt. Ltd., we empathize with the trials and dreams of contemporary farmers. Our commitment drives us to provide an extensive array of pioneering agricultural equipment, meticulously crafted to elevate productivity, enhance yields, and foster triumph. From robust power sprayers and efficient water pumps to versatile brush cutters and precise power reapers, our offerings endure the rigors of farming, ensuring consistent performance year-round. Delve into our diverse product portfolio and uncover the transformative potential that Perfect House brings to your farm. Together, let's cultivate a future illuminated by prosperity and progress in agriculture.

## Advantages of using our agricultural equipment:



Budget-friendly



User-friendly



Light weight



Easily transportable  
and convenient



Reduced emissions  
and noise



Economical fuel  
consumption

# Engineering & Fabrication

In the realm of fabrication, precision isn't just a goal, it's an obsession. Perfect House Private Limited has pushed the boundaries of what's possible, delivering unmatched quality and craftsmanship across diverse industries.

The journey begins with cutting-edge design and engineering where the engineering team leverages advanced software and expertise to conceptualize and materialize your vision, ensuring optimal functionality and aesthetic appeal.

Our arsenal of state-of-the-art equipment, including High-Performance CNC Laser cutting, CNC Press Brakes, Automated CNC Turret Punching machines, and CNC-controlled shearing machines, guarantees unparalleled accuracy and efficiency translating designs into reality, with every detail meticulously crafted.

Our fully automated 9-tank zinc phosphate pretreatment process ensures corrosion resistance, while the European-made, automated robotic powder coating line, incorporating both automatic and manual guns, delivers a flawless, durable finish. For heavier structures, there is shot blasting and spray-painting facility provides exceptional coverage and protection.



# Marine Equipment



We're committed to providing comprehensive solutions, and our venture into the marine segment emphasizes this dedication. Introducing Suzuki Outboard Motors and Long Tail Shaft OBM, we aim to fulfil your power requirements on the water with utmost efficiency.

Our range of Suzuki Outboard Motors encompasses various models, spanning from the compact 2.5HP to the robust 350HP, available in both 2-stroke and 4-stroke variants. Additionally, our Long Tail Shaft OBM line offers four models, ranging from 7HP to 14HP, all engineered for optimal performance in 4-stroke configurations.

Catering to esteemed organizations across India, including Defence, Disaster Management, Fisheries, Tourism, and Water Resources, reflects our commitment to diverse sectors. We've fostered partnerships with over 100 boat builders who entrust Suzuki as their preferred outboard brand, citing its unparalleled performance, reliability, and our prompt after-sales service.

Moreover, our extensive network of registered dealers pan India ensures accessibility for local fishermen and private boat operators. With well-equipped setups for stocking, maintenance, and repairs, our dealers facilitate seamless experiences for our customers.

# IT Solutions

In today's dynamic business landscape, a robust and secure IT infrastructure is no longer a luxury, it's a necessity. Perfect House IT Solutions offers a comprehensive suite of services designed to optimize your operations, enhance security, and empower your growth.

From strategic service management to ensure your technology aligns with your goals, to expert network architecture and implementation for a secure and efficient foundation, we have the expertise to address your unique needs.

### Keeping Your Systems Running Smoothly:

Our IT facilities management ensures your day-to-day operations run efficiently. Regular monitoring, updates, and troubleshooting minimize disruptions and maintain peak performance. We also offer comprehensive Annual Maintenance Contracts (AMC) for reliable support and peace of mind.

### Seamless Transitions and Cutting-Edge Solutions:

We understand the complexities of relocation and migration. Our team creates and executes effective plans to minimize downtime and ensure a smooth transition. Additionally, we offer a range of curated solutions encompassing Unified Communication and Collaboration, Datacenter Solutions, Networking Solutions, Cybersecurity Solutions, Modern Workplace Solutions, and Cloud Solutions.



# Control Panels



Perfect House Pvt Ltd. boasts of a comprehensive range of low voltage Electrical switchboards that caters to diverse customer segments and their specific needs. Adhering to the stringent guidelines of IS-8623, Perfect House Pvt. Ltd. ensures that all switchboards meet industry standards, guaranteeing safety and reliability.

Moreover, beyond conventional offerings Perfect House also provides IEC-61439 switchboards and fully type-tested switchboards, tailored to meet individual customer specifications. The company's commitment to quality is evident throughout the production process, as it meticulously selects top-notch components to uphold the superior standards of its switchboards.

By fostering a deep understanding of customer needs and leveraging technical expertise, PHPL consistently delivers products that not only meet but exceed expectations, establishing itself as a trusted name in the realm of electrical switchboard manufacturing.

1. Power Control Centre (PCC)
2. Motor Control Centre (MCC)
3. Power & Motor Control Centre (PMCC)
4. Intelligent MCC ( iMCC )
5. Automatic Power Factor Correction Panel
6. DG Manual / AMF Panel / ATS Panel
7. Synchronizing Panel
8. Automation Panel Using PLC
9. Drive Panel
10. Distribution Boards (DB)
11. Feeder Pillar
12. Control & Relay Panel
13. Lighting Distribution Board (LDB)
14. Local Push Button Station (LPBS)

# Mobile Light Towers

Renowned for unparalleled fuel efficiency, seamless transportability, and effortless operation, installation, and de-installation, our mobile lighting towers set the benchmark for brilliance in every aspect. Engineered for optimal fuel efficiency and designed for easy transport, operation, installation, and de-installation, our mobile lighting towers bring forth a shining example of innovation and practicality.

In a realm where excellence is non-negotiable, PERFECT's Mobile Lighting Tower reigns supreme, commanding the highest market share. PERFECT's Mobile Lighting Tower stands tall as a symbol of innovation and practicality, offering not just illumination but a pathway to unmatched excellence. With a legacy of dominance in the market, fueled by superior fuel efficiency and unrivaled ease of use, our lighting towers illuminate not just spaces but aspirations, guiding towards a brighter, more efficient future.



# Rental Solutions



Selecting PHPL Solutions for renting assets for power backup, infrastructure, and construction requirements offers clients a spectrum of advantages that boost effectiveness, diminish expenses, and guarantee smooth operations.

**The advantages of PHPL Solutions include the following:**

**Cost Efficiency:** Financially prudent option for enterprises

**Flexibility:** Adaptability regarding equipment dimensions and capability

**Temporary Requirements:** For brief endeavours, leasing is frequently more advantageous

**Reduced Maintenance Costs:** Contracts encompass maintenance and servicing

**Quick Deployment:** Resources can be rapidly deployed, fulfilling immediate requirements

**Access to the Latest Technology:** Clients have option to access latest technology

**Scalability:** Flexibility to adjust power and lighting solutions according to project needs

**Reduced Downtime:** Reduced downtime amidst power outages or low-light circumstances

**Environmental Considerations:** Eco-conscious alternatives, like energy-saving equipments

**Expert Support and Guidance:** Technical assistance & guidance regarding equipment operation and upkeep.

**Compliance and Regulations:** Equipment conforms to regulatory and industry norms

**No Resale Hassles:** No concern regarding reselling or disposing of equipment

**Customization:** Personalized to accommodate unique project requirements

**Insurance Coverage:** Contracts can incorporate insurance provisions, safeguarding clients

**Predictable Budgeting:** Allocate funds efficiently without hassles of unforeseen costs

# Clientele



# Powering Indian Companies

Telecom Towers Across India  
10, 20, 30 kVA x 40,000 to 80,000+



High Speed Roadway  
Project 2000 kVA x 8



Indian Defence Sector  
3.5, 5 & 15 kVA x 3100



Leading Partner for the Banking  
Sector 5 kVA to 500 kVA x 4000



Extreme Interiors of  
NE India 1250 kVA x 4



HDPE Manufacturing Units  
1250 kVA x 2 & 1010 kVA x 2



Data Centre Project  
750 kVA x 40



Indian Airforce 12.5  
& 40 kVA APU x 44



# Powering Global Companies

American Tower Company  
15, 25 & 40 kVA x 324



Hyatt Project  
625 kVA x 2



Amazon Project  
400 kVA x 2



Walmart Project  
500 kVA x 3



DHL  
62 to 400 kVA x 5



Industrial Unit in  
Vietnam 2500 kVA x 1



Global Vaccine Storage Unit  
1250 kVA x 2 & 1000 x 2



Hospital Project in  
Myanmar 400 kVA x 2





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[www.perfecthouseltd.in](http://www.perfecthouseltd.in)



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