

Modular Plate Switches



PRICE LIST w.e.f. 1st January 2013



HAVELLS

HAVELLS



About Us

Welcome to the world of Havells India Limited, the largest and India's fastest growing electrical and power distribution equipment manufacturer with a strong global footprint.

With a total turnover exceeding billion-plus dollars, Havells enjoy enviable market dominance across a wide spectrum of products and services, including Industrial & Domestic Circuit Protection Switchgear, Cables & Wires, Motors, Fans, Power Capacitors, CFL Lamps, Luminaires for Domestic, Commercial & Industrial application & Modular Switches covering the entire gamut of household, commercial and industrial electrical needs.

Powered by leading brands and strong service and delivery network

Havells owns some of the prestigious global brands like Crabtree, Sylvania, Concord, Luminance, Linolite, & SLI Lighting as part of its portfolio.

Further, its global network constitutes 91 branches and representative offices and with over 8000 professionals in over 50 countries across the globe, the Group has achieved rapid success in the past few years.

Besides the 11 state-of-the-art manufacturing plants in India located at Haridwar, Baddi, Samepur Badli, Noida, Sahibabad, Faridabad, Bhiwadi, Alwar, Neemrana, it also operates 10 state-of-the-art manufacturing plants located across Europe, Latin America & Africa churning out globally acclaimed products, which are synonymous with excellence and expertise in the electrical industry.

All this is then aptly backed with its 20000 strong global distribution network, which continuously strives to set new benchmarks in prompt delivery and service to its customers – powering their smiles like none other electrical brand!

Recognised by world quality leaders

Havells and its products & processes have acquired a number of International quality certifications, like BASEC, CSA, KEMA, CB, CE, ASTA, CPA, SEMKO, SIRIUM (Malaysia), SPRING (Singapore), TSE (Turkey), SNI (Indonesia) and EDD (Bahrain) – thus complying with stringent quality norms at even the most testing markets, worldwide.

Today, Havells and its various brands, have earned the distinction of being the preferred choice of electrical products for discerning individuals and industrial consumers both in India and abroad, and is all set to keep powering the world with its state-of-the-art innovations and energy-efficient solutions.

Switches



Item Name	SAP Code	Standard Packing	MRP/ UNIT
10Ax / 6Ax 1way Switch	AHCSXXW101/061	20	101/-
10Ax / 6Ax 2way Switch	AHCSXXW102/062	20	140/-
10Ax / 6Ax Bell Push Switch	AHCSBXW100/060	20	142/-
10Ax / 6Ax 1way with Ind. Switch	AHCSXIW101/061	20	140/-
10Ax / 6Ax Bell Push with Ind. Switch	AHCSBIW100/060	20	158/-
16Ax 1way Switch	AHCSXXW161	20	150/-
16Ax 1way Switch with Ind.	AHCSXIW161	20	180/-
16Ax 2way Switch	AHCSXXW162	20	182/-
25Ax 1 Way Switch	AHCSXXW251	20	184/-
10Ax/6Ax Mega Bell Push Ind. Switch	AHLMXIW101/061	10	174/-
20A DP Switch with Ind.	AHLSDIW201	10	400/-

Sockets



Item Name	SAP Code	Standard Packing	MRP/ UNIT
6A 2pin Socket	AHLKXXW062	20	100/-
6A 3Pin Socket	AHLKPXW063	10	141/-
6A 5Pin Socket	AHLKPXW065	10	146/-
6-16A 3 Pin Socket	AHLKCXW163	10	230/-
10/25A Socket	AHLKCXW251	10	252/-
Universal Socket	AHLKUXW130	10	248/-

Support Modules



Item Name	SAP Code	Standard Packing	MRP/ UNIT
Dimmer 400W	AHLDEBW040	20	410/-
5 Step Fan Regulator High Speed	AHLRFHW005	20	570/-
Step Fan Regulator (1M)	AHLRFW004	20	504/-
Telephone Socket	AHLKHHW000	20	126/-
TV Socket	AHLKTOW000	20	124/-
Blank Plate	AHLXPBW001	20	29/-
Indicator Lamp	AHLPIW060	20	86/-
RJ-45 Jack Cat 6 (Krone) mounting	AHLKMCW451	20	850/-
RJ-45 Jack with Cat 6	AHLKMKW451	20	560/-

Power Unit



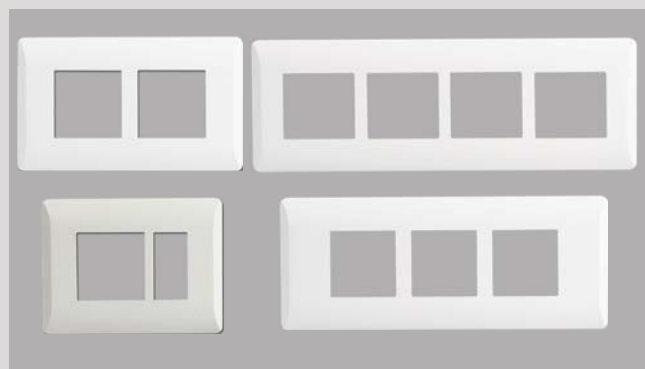
Item Name	SAP Code	Standard Packing	MRP/ UNIT
20A Power Unit	AHLO202504	01	780/-
25A Power Unit	AHLO252504	01	810/-
32A Power Unit	AHLO322504	01	840/-

LED Footlight



Item Name	SAP Code	Standard Packing	MRP/ UNIT
4 Module LED footlight	AHLPCFWL04	06	620/-

Combined Plate - Coral



Item Name	SAP Code	Standard Packing	MRP/ UNIT
1M Cover Plate	AHLPLCWW01	05	86/-
2M Cover Plate	AHLPLCWW02	05	86/-
3M Cover Plate	AHLPLCWW03	05	105/-
4M Cover Plate	AHLPLCWW04	05	124/-
6M Cover Plate	AHLPLCWW06	05	174/-
8M Cover Plate	AHLPLCWW08	05	228/-
8M Cover Plate (H)	AHLPLCWH08	05	228/-
12 M Cover Plate	AHLPLCWW12	05	262/-
18 M Cover Plate	AHLPLCWW18	05	324/-

Switches



Item Name	SAP Code	Standard Packing	MRP/ UNIT
10 Ax / 6Ax 1 way Switch	AHZSXXW101/061	20	108/-
10 Ax / 6Ax 2 way Switch	AHZSXXW102/062	20	146/-
10 Ax / 6Ax Bell Push Switch	AHZSBXW100/060	20	148/-
10 Ax / 6Ax 1 way with Ind. Switch	AHZSXIW101/061	20	146/-
10 Ax / 6Ax Bell Push with Ind. Switch	AHZSBIW100/060	20	168/-
10 Ax/6Ax Mega Bell Push with Ind. Switch	AHZMBIW101/061	20	180/-
16 Ax 1 way Switch	AHZSXXW161	20	170/-
16 Ax 2 way Switch	AHZSXXW162	20	196/-
16 Ax 1 way Switch with Ind.	AHZSXIW161	20	192/-
25A 1 way Switch	AHZSDXW251	20	198/-
20 A DP Switch	AHZSDXW201	20	422/-

Sockets



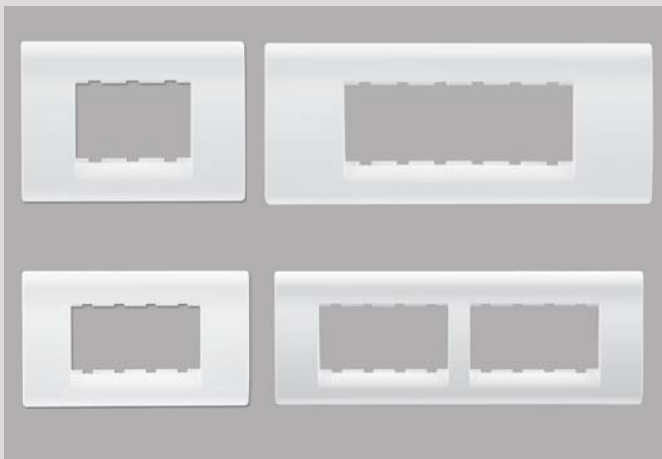
Item Name	SAP Code	Standard Packing	MRP/ UNIT
6A 2 pin Socket	AHZKSXW062	20	104/-
6A 3 pin Socket	AHZKPXW063	10	152/-
6A 5 pin Socket	AHZKPXW065	10	158/-
6/16A 3 pin Socket (2M)	AHZKCXW162	10	250/-
10/25A Socket	AHZKCXW251	10	274/-
Universal Socket	AHZKUXW130	10	265/-

Support Modules



Item Name	SAP Code	Standard Packing	MRP/ UNIT
400W Dimmer	AHZDEBW040	10	480/-
5 Step Fan Regulator High Speed	AHZRFHW005	10	610/-
Step Fan Regulator(1M)	AHZRFXW004	20	515/-
RJ-45 Jack Cat 6 (Krone) w/mounting	AHZKMW0451	20	940/-
Tel. Socket with Shutter	AHZKHWW000	20	136/-
TV Socket	AHZKTOW000	20	134/-
Blank Plate	AHZPXBW01	20	31/-
6A Indicator Lamp	AHZPIW060	20	88/-
RJ - 45 Jack with cat6	AHZKJWW451	20	590/-

Combined Plate Pearlz



#8X3 plate is also available in 8M Product Code: AHZPZCWS08)

#8X6 plate is also available in 16M Product Code: AHZPZCWW16)

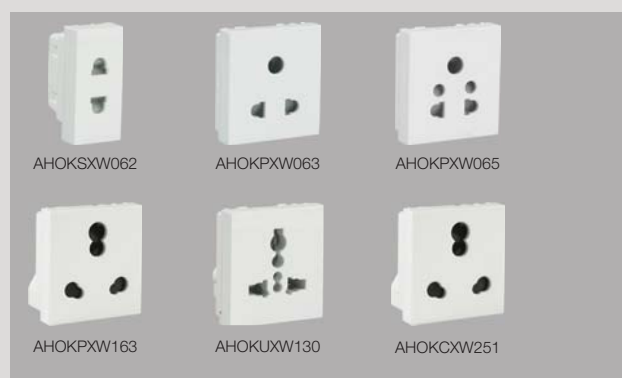
Item Name	SAP Code	Standard Packing	MRP/ UNIT
1M Cover Plate	AHZPZCWW01	5	95/-
2M Cover Plate	AHZPZCWW02	5	95/-
3M Cover Plate	AHZPZCWN03	5	116/-
4M Cover Plate	AHZPZCWW04	5	132/-
6M Cover Plate#	AHZPZCWW06	5	185/-
8M Cover Plate	AHZPZCWW08	5	244/-
8 M Cover Plate (H)	AHZPZCWH08	5	244/-
12 Cover Plate*	AHZPZCWW12	5	286/-
18 Cover Plate	AHZPZCWW18	5	370/-

Switches



Item Name	SAP Code	Standard Packing	MRP/ UNIT
6A /10A 1 way Switch	AHOSXXW061 / 101	20	114/-
6A /10A 2 way Switch	AHOSXXW062 / 102	20	148/-
6A /10A Bell push Switch	AHOSBXW060 / 100	20	158/-
6A/10A 1 way Switch with ind.	AHOSXIW061 / 101	20	150/-
6A /10A Bell push Switch with ind.	AHOSBIW060 / 100	20	179/-
16A 1way switch	AHOSXXW161	20	175/-
16A 1 way switch with ind.	AHOSXIW161	20	198/-
16A 2 way switch	AHOSXXW162	20	202/-
25A 1 way Switch	AHOSXXW251	20	204/-
10A 1Way Bell Push with ind. (Mega)	AHOMBIW101	10	192/-
10 A 2 Way Switch (Mega)	AHOMXXW102	10	206/-
32A DP Switch with ind. (Mega)	AHOMDIW321	10	460/-

Sockets



Item Name	SAP Code	Standard Packing	MRP/ UNIT
6A 2 pin Socket	AHOKSXW062	20	106/-
6A 3Pin Socket	AHOKPXW063	10	160/-
6A 5 Pin Socket	AHOKPXW065	10	164/-
6/16A 3 Pin Combined Socket	AHOKPXW163	10	256/-
Universal Socket	AHOKUXW130	10	275/-
10/25A socket	AHOKCXW251	10	318/-

Support Modules



Item Name	SAP Code	Standard Packing	MRP/ UNIT
TV Socket	AHOKTOW061	20	140/-
RJ 11 Socket w/o shutter	AHOKROW111	20	142/-
RJ - 45 Jack with cat 6	AHOKJWW451	10	620/-
RJ-45 Jack cat-6 (krone) w/mounting	AHOKMWW451	10	960/-
Telephone Socket 2G	AHOKROW112	20	168/-
Blank Plate	AHOPPBWX01	20	32/-
400W Dimmer	AHODEXW040	10	560/-
Step Fan Regulator (1M)	AHORFXW004	20	528/-
5 Step Fan Regulator High Speed	AHORFW005	10	630/-
Indicator Lamp	AHOIXW061	20	90/-
20A Motor starter	AHOO202004	10	480/-
25A motor starter	AHOO252504	10	496/-
32A motor starter	AHOO323204	10	512/-

Mini MCB



Item Name	SAP Code	Standard Packing	MRP/ UNIT
6A SP mini MCB ORO	DHONCSPA006	12	250/-
10A SP mini MCB ORO	DHONCSPA010	12	250/-
16A SP mini MCB ORO	DHONCSPA016	12	250/-
20A SP mini MCB ORO	DHONCSPA020	12	250/-
25A SP mini MCB ORO	DHONCSPA025	12	250/-
32A SP mini MCB ORO	DHONCSPA032	12	250/-

LED Footlight



Item Name	SAP Code	Standard Packing	MRP/ UNIT
4 Module LED footlight	AHOPFCWL04	06	640/-

Combined Plate - Oro



Item Name	SAP Code	Standard Packing	MRP/ UNIT
1M Cover Plate	AHOPPCWW01	5	97/-
2M Cover Plate	AHOPPCWW02	5	97/-
3M Cover Plate	AHOPPCWW03	5	120/-
4M Cover Plate	AHOPPCWW04	5	135/-
6M Cover Plate	AHOPPCWW06	5	189/-
8M Cover Plate (H)	AHOPPCWH08	5	248/-
8M Cover Plate	AHOPPCWW08	5	248/-
12M Cover Plate	AHOPPCWW12	5	297/-
18M Cover Plate	AHOPPCWW18	5	387/-

Boxes for Coral, Pearlz & ORO

Flush Metal GI Boxes



Item Name	Size (Inche)	SAP Code	Standard Packing	MRP/ UNIT
1/2M BOX	3X3	AHZXMII01	10	67/-
3M BOX	4X3	AHZXMII03	10	80/-
4M BOX	5X3	AHZXMII04	10	94/-
6M BOX	8X3	AHZXMII06	05	146/-
8M BOX	5X5	AHZXMII08	05	176/-
8 M BOX	9X3	AHZXMIIH08	05	181/-
12 M BOX	8X6	AHZXMII12	05	245/-
18 M BOX	9X8	AHZXMII18	05	278/-

Surface Mounting Plastic Boxes



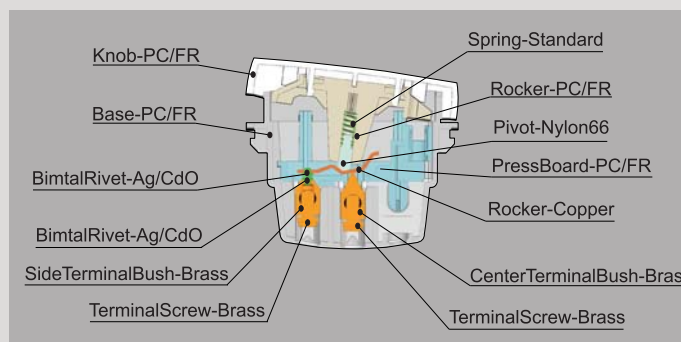
Item Name	Size (Inche)	SAP Code	Standard Packing	MRP/ UNIT
1/2 Module	3X3	AHNXMIZ01	10	79/-
3M Module	4X3	AHNXMIZ03	10	93/-
4M Module	5X3	AHNXMIZ04	10	107/-
6M Module	8X3	AHNXMIZ06	10	143/-
8M Module	5X5	AHNXMIZ08	05	155/-
8 M Module (H)	9X3	AHNXMIZH08	05	161/-
12 M Module	8X6	AHNXMIZ12	05	214/-

Product Features:

What makes Havells switches the best is advance technology blended with excellence. switches, sockets and accessories are designed for the rugged Indian conditions. The range created from fire retardant, self extinguishing polycarbonate plastic, can withstand the glow wire test at 850°C. Also ultra-violet stabilized material is used to avoid discoloration even after long exposure to sunlight.

Switch

- Fully conforms to IS-3854-1997
- Flame retardant, UV light stabilised, unbreakable engineering plastic housing
- Labyrinth effect to minimize visibility of arc
- Wide and concave switch knob for easy operation
- Silver cadmium oxide (AgCdo) contacts provide high conductivity and anti-weld properties
- Dome shaped moving contact and flat head fixed to provide positive contact
- GF nylon 66 plungers provide high mechanical strength and self-lubricating properties to enhance switch life
- Special steel springs to provide consistent contact pressure
- Copper rocker with silver inlay to reduce wear and tear of the fulcrum
Rocker profile provides lever effect to increase contact pressure and minimise temperature rise
- Silver plated brass terminals to provide high conductivity and reduce heating
- Liberal terminal hole size provided to accept wires upto 6 sq.mm

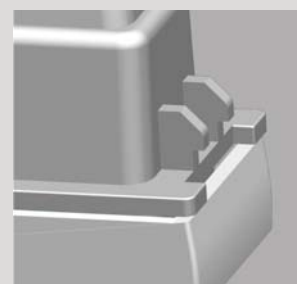
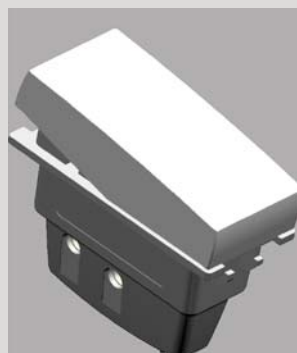


Details of Interiors of a Switch

Oro switches, manufactured in accordance with IS 3854:1997 specifications have various in-built beneficial features. The integral design of terminals and contacts make the switch capable of withstanding high overload conditions. There is sufficient clearance between the moving contact and fixed contact to break the arc, during operation of the switch. The labyrinth design extinguishes arc faster and reduces arc visibility.

Socket

- Fully conforms to IS-1293-2005
- Flame retardant, UV stabilized, unbreakable polycarbonate casing
- GF nylon 6 shutter (for mechanical strength and self-lubricating properties) provides safety
- Connector of phosphorus bronze to provide high conductivity, flexibility and contact pressure
- Silver plated (7 microns) brass terminals to reduce heating and improve conductivity

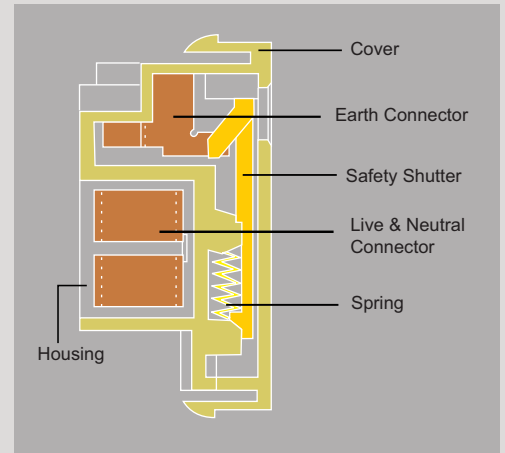


Details of interiors of a Socket

Oro sockets come with phosphor bronze connectors for better connectivity and durability besides retaining its shape even after 10,000 operations (plugging in and out the 2/3 pin plugs). All sockets and plugs fully comply with IS 1293:1988 specifications.

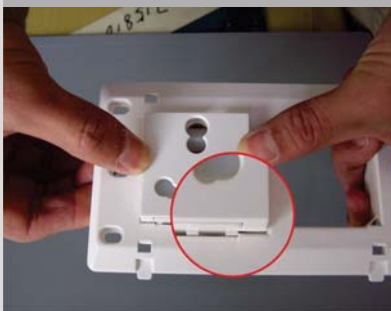
5 Step Fan Regulators

- Highly efficient and energy conservative (no power loss)
- No radio interference
- Low noise levels
- Step control
- Modular construction (can be easily clipping on to modular plates without screws)
- Highly reliable (tested for 5000 electrical operating cycles)
- FR and UV stabilised housing
- Soft operation (low operating torque – 5.6 Nm)
- High insulation resistance 25000 mega ohms. Use of reputed make of components
- Rotation of the rotary switch is 360°, which enhance the life of product

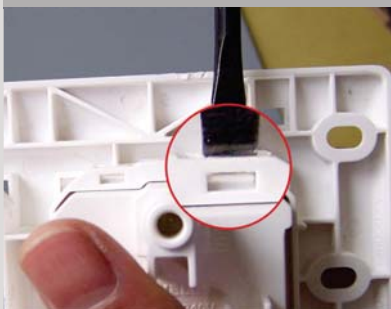


Tips to fit clips of Switch & Socket

Install the module into plates



Now it is on the right position



Check if the lock fits the locking position properly



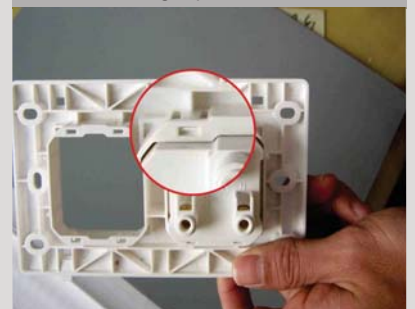
You can use screw driver to push it, and bring the lock on right position



On this picture, the lock of module is not on the right position



Now the lock is on the right position



Warnign:

- When finish the installation, please check the lock of module into right position of the plates
- If you find the module lock is not on the right position, please use finger tips to push it to the right position.
- If you think using finger tip is difficult, please use screw driver to push to the right position. When all the lock is at right position, the module will not come out when using plugs

Accessories*



*No discount on Accessories

Item Name	SAP Code	Standard Packing	MRP/ UNIT
4 Way Extension Board	AHLKLCW064	1	475/-
Maglev 4 Way Extension Board	AHLKLUP104	1	650/-
4 Way Round Extension Board	AHLKLW104	1	980/-
Door Bell Mello (Electronic)	AHLDBMW000	1	320/-
Mello-Ding Dong	AHLDBDW000	1	300/-
6A 3 Pin Plug	AHLGXXW063	1	60/-
16A 3 Pin Plug	AHLGXXW163	1	80/-
Ceiling Rose	AHLHXCW000	1	36/-
Angle Holder	AHLHXA000	1	60/-
Batten Holder	AHLHXBW000	1	60/-

Havells shall repair or replace products, at their discretion, if the products are found to be defective, solely as a result of faulty material and/or workmanship, within 10 years from the date of purchase, in the case of Electro-mechanical wiring device products. The guarantee for all mains related Electronic wiring products viz. dimmers, step fan regulators and indicator modules shall be for a period of two year from the date of purchase.

Guarantee does not include Havells mounting boxes. The guarantee defines the Company's entire liability and does not cover consequential loss or damage, or reinstallation cost arising from defective product. The Company reserves the right to change/improve the design, without prior notice. In such cases, replacements shall be carried out, with design of the accessories prevailing at that point in time.

The guarantee for all products shall be rendered null & void:

- 1) If the product is altered, dismantled or rectified.
- 2) If the original Havells mounting boxes have not been used to mount the plates and accessories.

Terms & Conditions :

- All Prices are in Indian Rupees.
- The prices are inclusive of all Government levies.
- Goods are despatched by us on purchaser's risk.
- All claims for loss, damage or shortage will be filed by the purchaser directly
- Disputes, if any, are subject to Delhi Jurisdiction only.
- Prices are subject to change without notice.

10
YEARS WARRANTY

Regional & Branch Offices:

NORTH - REGIONAL OFFICE: Corporate Office: QRG Towers, 2D, Sector-126, Expressway, Noida-201304, Tel: 0120-4771000, Fax: 0120-4772000, Delhi: Tel: 011-47676700, 23888200, Fax: 011-47676750, 23888250, Chandigarh: Tel: 0172 4232400-401, Fax: 0172-4232403, Dehradun: Tel: 0135-6670202, Fax: 0135-6670203, Noida / Haryana: Tel: 0120-4771000, Fax: 120-4772000, Ludhiana: Tel: 0161-4676001 / 6024, Fax: 0161-46766007, Jammu: Tel: 0191-2490424, Fax: 0191-2490405, Sri Nagar: Tel/Fax: 0194-2490431, Jaipur: Tel: 0141-3988210, Fax: 0141-2389024, Jodhpur: Tel: 0141-3914645, 3988210, Lucknow: Tel: 0522-2201032, 2200938, Kanpur: Tel: Airtel: 09935533751/52/53, 0512-2690128/129/130, Fax: 0512-2692800

EAST - REGIONAL OFFICE: Kolkata: ICC Tower, 5th Floor, 4 India Exchange Place, Kolkata-700001, Tel: 033-40129851/52, Fax: 033-40127339, Bhubaneshwar: Tel: 0674-2598104, 2598105, 2598106, Fax: 0674-2598107, Guwahati: Tel: 0361-2134521, 2458923, Fax: 0361-2460355, Siliguri: Tel: 0353-2525907, Fax: 0353-3290402 (RIM), Jamshedpur: Tel: 0657-6542492, 09234369436, Patna: Tel: 0612-2207221, 2207222, 2207223, Telefax: 0612-2655518

WEST - REGIONAL OFFICE: Mumbai: 302, Boston House, 3rd Floor Suren Road, CTS No. 260/261, Andheri (E) Mumbai-400093, Tel: 022-67298600-603, Ahmedabad: Tel: 079-40061111, 40060738-740, Fax: 079-40060741, Indore: Tel: 0731-2572340-41, 4009998 (Airtel), Fax: 0731-2551626, Rajkot: Tel: 0281-2481112, 2921212 Fax: 2481112, Nagpur: Tel: 0712-2224132, 2222692, 2222029, Pune: Tel: 020-64016413/14, Raipur: Tel: 0771-4243400 / 01, Telefax: 0771-4243402, Surat: Tel: 09979890137, Telefax: 0261-2350137, Jabalpur: Tel: 0761-4064491

SOUTH - REGIONAL OFFICE: Chennai: Sigapi Achi Building, No. 18/3, 6th Floor, Rukmani Lakshmi pathy Road, Egmore, Chennai-600008, Tel: 044-30240021-22, Fax: 044-28524326, Bangalore: Tel: 080-49075000, 9844085913, Fax: 080-25582663, Coimbatore: Telefax: 0422-2305767, 2306199, 2305199, Hyderabad: Tel: 040-27533372, 27533355, 27533632, 66320407/0408/6401/6402, Fax: 040-27533211, Kochi: Tel: 0484-4099000, 2393165, 2393068, Fax: 0484-2393170, Vishakapatnam: Tel: 0891-6514339, Fax: 0891-2522547, Vizag: Tel: 0891-6514339, Fax: 0891-25522547, Vijayawada: Tel: 91+9247058847/57

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Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication. Specifications and performance data are constantly changing. Current details should therefore be checked with Havells Group.

ZHAMA000020/Janv/2013

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