

WORLD'S NO.1 AIR CONDITIONING COMPANY FROM JAPAN

# PRODUCT ACCESSORIES AND APPLICATION

#### DAIKIN AIRCONDITIONING INDIA PVT. LTD.

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World's no.1 position based on internal assessment of total company sales revenue for 2012/13.

"Product mentioned in this catalogue comply with RoHS regulations as per E-waste (Management & Handling) Rules, 2011 and should not be mixed with general household waste at the end of their useful life. For more details kindly visit our website www.daikinindia.com or contact our customer care centre at 011-40319300 / 1800 22 9300 / 1800 102 9300 ."







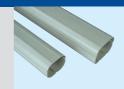
5425H\_Daikin Product Accessory Brochure

## SUPERIOR QUALITY WITH UNMATCHED SAFETY

When it comes to air-conditioning, Daikin offers a range of advanced, high-quality solutions for residential, commercial and industrial application that improves lives of people across the world. Since its inception in 1924, Daikin has grown to become world's leading Air-Conditioning Company.

Daikin endeavours to explore and adopt cutting-edge technology to consistently offer value-added and solution-based products and services to its customers. At Daikin, safety is the foremost priority and it is reputed for its quality products and services. The Company places much emphasis on "the fusion of the global environment and business management". Headquartered in Osaka, Daikin holds the prime share of the air-conditioning market in Japan, and it is the leading performer in VRV technology. It has built a well-established and a strong presence in Japan, India, China, Southeast Asia, Europe as well as North America.

## OUR RANGE OF PRODUCTS INCLUDES:



PIPE CONCEALERS



SUPPORTING HANGERS



**STRAP KIT** 



CABLE CLIP



FIXED OFF SET



ELECTRONIC VOLTAGE CORRECTOR



FLOOR MOUNTED STANDS



WALL MOUNTED STANDS



ANTI-CORROSION PAINT



SLIM CORNER 90°



90° UP/DOWN SLIM CORNER



WALL CORNER



The story does not end with merely the installation of air-conditioners, but it is the responsibility of every customer to protect their ACs that endures everything to keep them going. Daikin India provides a wide range of advanced equipment for installation of ACs that ensures 100% safeguarding of the units from every possible resistance.



SLIM JOINT



END COVER



FLEXIBLE ELL WITH END CUFFS





SUPPORTING HANGER



## SLIMDUCT NSD LINE DUCTING SYSTEM (PIPE CONCEALERS)

The SLIMDUCT line ducting system by Daikin offers uncompromised protection to refrigerant pipes and water drains. The concealers are efficiently designed to cover the wiring of all types of AC units (RA, SA, DU and VRV). Besides, these structures not only protect the exposed pipes from bad weather conditions but also give an elegant look and feel to the sprawling structures.

ELEGANT LOOK AND FEEL: SLIMDUCT NSD is a perfect pipe concealer with customised fittings. It conceals and protects exposed linesets of any split AC units and give an elegant structure to sprawling pipes.







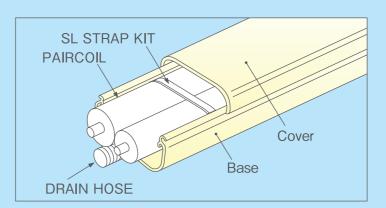
SAFETY AND ENDURANCE: The SLIMDUCT system is made of special high-grade PVC that gives linesets unmatched endurance to bad weather and protection from strong UV rays. It also protects the wires from dust particles, pest damage and external damages.







QUICK AND SIMPLE INSTALLATION: The SLIMDUCT system involves just 3-step quick and easy installation method. Just fix the base, place the piping, clip on the covers and it's done.



FLAME RETARDANT: SLIMDUCT NSD is built with high-quality flame retardant material. It protects the linesets from any accidental fire outrages.



**VARIANTS**: The SLIMDUCT NSD comes in different colours, sizes and fittings to match with requirements of different AC units.

#### COLOUR:

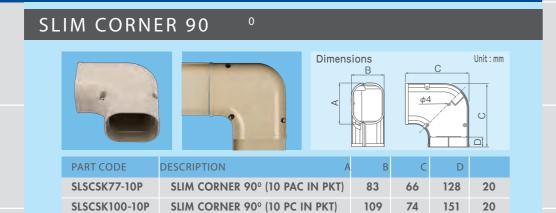
The concealer comes in Ivory colour.
They can also be painted to match or compliment custom colours.



#### SIZE:

It is available in two different sizes – 77 mm and 100 mm to fit single and multiple linesets.

## SPECIFICATIONS SLIMDUCT NSD LINE DUCTING SYSTEM



#### 90 ° UP/DOWN SLIM CORNER



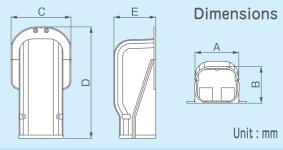
## PIPE COVERING (LENGTH 2 METERS)



## WALL CORNER

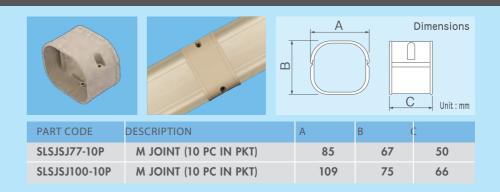






PART CODE	DESCRIPTION A	١.	В	C	D	Е		
SLWCSW77-10P	WALL CORNER (10 PC IN PKT)		83	66	110	205	77	
SLWCSW100-10P	WALL CORNER (10 PC IN PKT)		110	74	128	223	86	

## SLIM JOINT



## END COVER



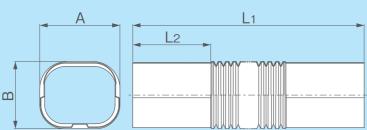
## FLEXIBLE ELL WITH END CUFFS





#### **Dimensions**



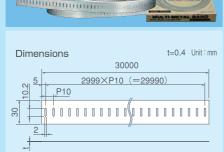


PART CODE	А	В	L1	L2	PCS/BOX
SSF-77-500	74	62	495	72	1
SSF-77-800	100	70	800	70	1

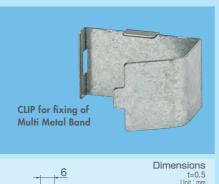
## MULTI METAL BAND

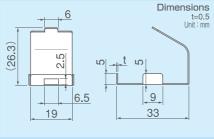
CLIP 1





SLIMMB3030	MULTI METAL BAND
PART CODE	DESCRIPTION





#### PART CODE DESCRIPTION SLCLIP1-10P CLIP1 (10 PC IN PKT)

## SRV SUPERLOCK PIPE CLAMP (FIRM SUPPORT TO PIPES)

To support the pipes of AC units, Daikin offers advanced superlock pipe clamps which are quick, easy and convenient to use and can be installed by one touch to W3/8" threaded rods.

ONE-TOUCH ATTACHMENT: The supporting hangers offer one-touch attachment to W3/8' threaded rods, without the requirement of any additional installation tool

EASY LEVER ADJUSTMENTS: Adjusting the hanger to the position is easy. All it is required is a push on its lever, which releases the locks and it enables to fix accordingly to the pipe

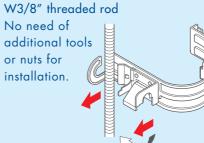
CONVENIENT: The supporting hanger is equipped with hinge mechanism that allows temporary placement of pipes.

PREVENT DEW-CONDENSATION: The supporting hangers come with optional protecting plates that safeguard the unit from insulation deformation by reducing its load per unit. They also significantly prevent dew condensation

#### QUICK

Attachment by one-touch to

No need of additional tools or nuts for installation.



#### **EASY**

Attachment of attaching position By pushing the lever, lock is released and height of piping

is easy to adjust.

#### **CONVENIENT**

Temporary placement of piping Hinge mechanism

allows temporary placement of piping.



#### PREVENT DEW CONDENSATION

Optional parts protect deformation

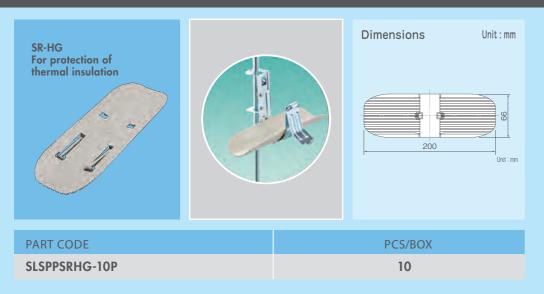
of insulation and prevent dew condensation. They are available to protect deformation of insulation by reducing the load per unit.

## **SPECIFICATIONS** SRV SUPERLOCK PIPE CLAMP

## SUPERLOCK PIPE CLAMP



### PROTECTING PLATES



## STRAP KIT

## CABLE CLIP





ART CODE	PCS/BOX	F
SL-300-10	10	5

PART CODE	PCS/BOX
SLCCSRWS-10	10

## FIXED OFF SET



PART CODE	PCS/BOX
SSIF-77-2	2
SSIF-100-2	2

#### FLOOR MOUNTED STANDS

Daikin floor mounted stand are built to save space. The stand can easily be installed along a perimeter wall. The air distribution from these models allows customers to find the right balance of air-conditioning for their homes and offices.

#### SPECIALITIES

- Rust proof, light-weight & robust
- Equipped with vibration isolation pad and stainless steel fasteners

#### **BOX CONTENTS**

- Set of four polymer stands
- Vibration pad
- SS bolts



#### WALL MOUNTED STANDS

Daikin wall mounted stands are designed to provide firm and lifelong support to air-conditioner units attached to home or office walls.

#### SPECIALITIES

- Heavy duty powder coated
- CRC steel
- Special fasteners
- Complete with vibration isolation pad and protection cap

#### **BOX CONTENTS**

- Wall-mounted powder-coated MS stand made from virgin sheet
- Vibration pads
- MS bolts



PART CODE	DESCRIPTION
SLOCFMSTAND	FLOOR MOUNTING STAND
SLOCFMSTANDVRV	FLOOR MOUNTING STAND -VRV
SLOCFMSTANDVRV4	FLOOR MOUNTING STAND -VRV & SA
SLOCWMSTAND-N	WALL MOUNTING STAND

### **EQUALIZER - ELECTRONIC VOLTAGE CORRECTOR**

Frequent voltage fluctuations can negatively affect an air-conditioner unit. Cutting-edge technology of Daikin 'EQUALIZER' enables seamless operations for air-conditioners even with frequent voltage fluctuations. Therefore, EQUALIZERs are strongly recommended to be used along with air-conditioners, enhancing their performance.

#### **SPECIALITIES**

- Transformer: 100% Copper Winding
- Electrical grade steel used in Transformer manufacturing
- Minimum electrical losses
- Powder coated body-rust proof cabinet
- Automatic cut off voltage instability (too high and too low)
- Intelligent time delay of 30 seconds
- High-quality components
- Range available up to 2 tonne air-conditioner



PART CODE	DESCRIPTION
SEVC-15175275D	STABILISER FOR 1.5 TR AC 175-275
SEVC-15150280D	STABILISER FOR 1.5 TR AC 150-280
SEVC-20175275D	STABILISER FOR 2.0 TR AC 175-275
SEVC-20150280D	STABILISER FOR 2.0 TR AC 150-280

## **ANTI-CORROSION PAINT**

To ensure 100% safety of air-conditioners, customers are advised to apply anti-corrosion paints on the units. The paint protects the metal surfaces from high-corrosive environment (especially coastal and industrial areas). It comes with a mixture of two solutions, which later needs to be mixed again, before applying on units. The AC Guard-CP coat is applicable only on copper pipes and its joints.

#### SPECIALITIES

- Excellent adhesion and durability
- High abrasion resistant
- Strong UV and weather resistant
- Heat resistance. Working temp from -25° C to 150° C
  Chemical and water resistant
  Acid and alkali resistant

- Anti-fungal and mild dew resistance

#### APPLICATION

a) For brush application, the mix can be practically used for almost an hour or until brush use is easily possible.b) Upon application, the AC Guard-CP coat takes about two to four hours to fully set on the tubing surface.

A mixture of 2 solutions, first need to be mixed. After mixing, solution must be put to use.

a) 200 mg packing brush & gloves included,

b) 1250 mg packing only gloves included.



The shelf life of this is approximately 4 months.

PART CODE	DESCRIPTION Q	ГΥ
SLOCGUARD1250GM	PAINT(ANTI RUST COATING) - 1250 GRM	1
SLOCGUARD200GM	PAINT(ANTI RUST COATING) - 200 GRM	1

TECHNICAL INFORMATION	
DENSITY AT 25° C	1.10 +- 0.05 GMS/CM3
VOLUME SOLIDS	55 TO 60 %
DRY FILM THICKNESS	25 TO 35 MICRONS PER COAT
COVERAGE	6 TO 7 SQ MT / LITRE / COAT
MIXING RATIO	BASE: HARDENER:: 4:1 BY VOL.
POT LIFE AT 25° C	15 TO 25 MINUTES
TACK FREE AT 25° C	3 TO 4 HOURS
FURTHER WORKABILITY	AFTER TACK FREE