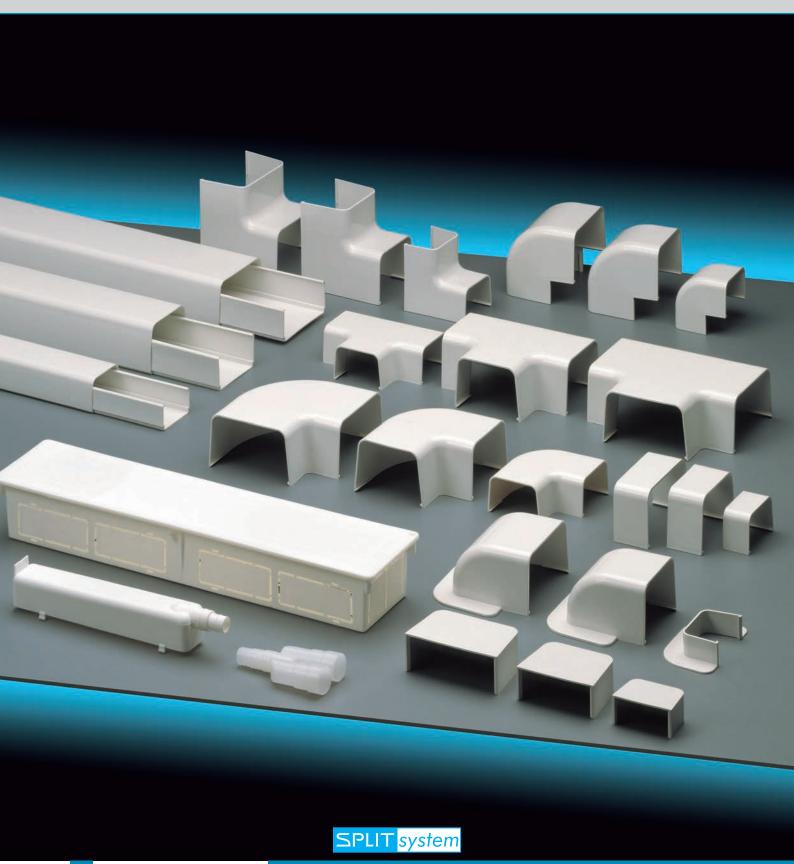
TRUNKING SYSTEMS FOR AIR CONDITIONING INSTALLATION



SPLIT system



MAIN TECHNICAL FEATURES

Material: technopolymer on rigid PVC base, self-extinguishing V0 (UL94) and high resistant to UV rays.

Standard colours: white RAL 9001.

System protection degree: IP40 (trunking + accessories).

Resistance to mechanical shocks: IK 08 (shocks up to 6J).

Resistance to heat in continuous use: up to $+70^{\circ}$ C.

Resistance to abnormal heat: up to 650° C (Glow Wire Test, Reference Standard IEC 60695-2-11).

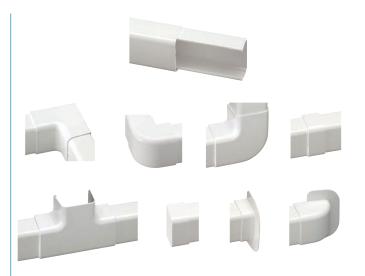
Insulation resistance: $> 100M\Omega$.

Installation temperature range: minimum -5° C, maximum +60° C.

Standard length: 2 mt bars.

Products meeting the essential requirements of L.V.D. 2014/35/UE.

Products in compliance with RoHS II - 2011/65/UE directive.



Trunking systems for air conditioning installation Series SPLIT System page 100



Accessories for air conditioning installation page 105





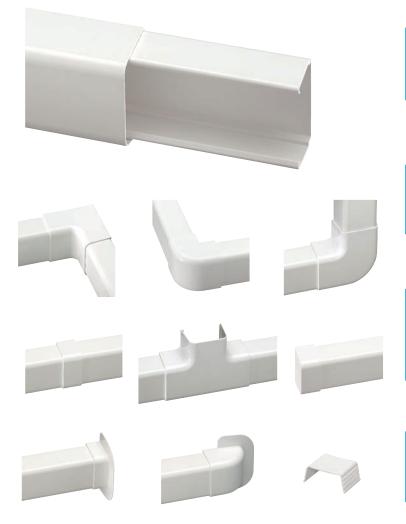
MAIN TECHNICAL FEATURES

Perfectly symmetric trunking base: there isn't any top or bottom to pay attention to during the installation basso

The particular closing system allows to shut the trunking perfectly

The range of accessories for the change of direction permit to carry out any configuration

The conduit retainers can be set into the trunking with a simple click.



Available in 5 different dimensions to choose the most suitable size

Perforated bottom for a quicker and more precise installation

Wrap-around cover without edges; functional modern design

Arrangement boxes for a complete product assortment

The range of air conditioning trunking system is manufactured with technopolymer on rigid PVC base, self-extinguishing and resistant to UV rays, for a long-lasting life and a stability of the white colour RAL 9001, which can be perfectly combined with any cooling unit available on the market. Super

The wide and complete range of accessories permits to make the trunking system, whether it is installed on the wall or on the ceiling, perfectly adherent to the

project layout, carrying out in this way the installation of the technical ducts, the electrical supply and the condensate draining.

The particularly wrappingaround trunking section supports and accompanies the ducts and, thanks to the retainers, grants their correct positioning.

The wrap-around lid fully covers the trunking section and thanks to the peculiar hooking profile of the bottom assures a perfect closure without any further fastening or gluing systems.

The accessories for the change of direction are set on the trunking with a simple click and wrap the cover around for a great technical result and a nice outlook, without visible cuts and joints, making the closing in the joining points stronger.

The arrangment boxes and the spiral flexible conduits for condensate draining perfectly fit so that evrything is ready for the installation works.





mounting examples







■ COMPONENTS OF TRUNKING SYSTEMS FOR AIR CONDITIONING INSTALLATION

The trunking system for air conditioning installations are composed of the trunking, the accessories for the change of direction, the joining and the derivation, that, together with the supports form a complete system for any installation need.

The accessories for the change of direction are set directly on the trunking with a click.

TRUNKING WITH WRAP-AROUND COVER MADE OF SELF-EXTINGUISHING TECHNOPOLYMER RESISTANT TO UV RAYS 90° INTERNAL ANGLE FOR CHANGE OF DIRECTION 90° EXTERNAL ANGLE FOR CHANGE OF DIRECTION 90° FLAT ANGLE FOR CHANGE OF DIRECTION STRAIGHT JOINT FOR TRUNKING TRACKS T JOINT ON THE SAME LEVEL **END CAP** WALL THROUGH STRAIGHT JOINT WALL THROUGH BENT JOINT **FLEXIBLE SPIRAL CONDUIT** FOR CONDENSATE DRAINING **CONDUIT RETAINER** ARRANGEMENT BOX AND UNIVERSAL FITTING FOR SYSTEM ARRANGMENT AND CONDENSATE DRAINING **FLOOR SUPPORT** TO INSTALL THE EXTERNAL COOLING UNIT ON THE FLOOR



SPLIT SYSTEM



TRUNKING SYSTEMS 60x40

MAIN TECHNICAL FEATURES:

- Made of self-extinguishing technopolymer on rigid PVC base.
- Perforated bottom for fixing by screws or plugs.
- Accessories are set onto the trunking with a simple click.
- Protection degree IP 40 only if installed with the proper accessories.
- Standard bar length: 2m.
- Packed in strong cardboard boxes suitable for transport and storage.

CE

WHITE RAL 9001

ITEM	DESCRIPTION	PACKAGING m / PIECES
EC9006040	Duct for air conditioned installation - section 1920 mm ²	30 m
EC9106040	Internal angle	-/10 pcs
		44.5
EC9206040	External angle	-/10 pcs
EC9306040	Flat angle	-/10 pcs
EC9406040	Straight joint	-/20 pcs
EC9506040	T-joint	-/10 pcs
EC9606040	End cap	-/20 pcs
EC9706040	Wall through straight joint	-/20 pcs
EC9806040	Wall through bent joint	-/10 pcs
EC9036040	Conduit retainer	-/30 pcs









TRUNKING SYSTEMS **70x55**

MAIN TECHNICAL FEATURES:

- Made of self-extinguishing technopolymer on rigid PVC base.
- Perforated bottom for fixing by screws or plugs.
- Accessories are set onto the trunking with a simple click.
- Protection degree IP 40 only if installed with the proper accessories.
- Standard bar length: 2m.
- Packed in strong cardboard boxes suitable for transport and storage.

CE

WHITE RAI 9001	

ITEM	DESCRIPTION	PACKAGING m / PIECES
EC9007055	Duct for air conditioned installation - section 3147 mm ²	24 m
EC9107055	Internal angle	-/10 pcs
EC9207055	External angle	-/10 pcs
EC9307055	Flat angle	-/10 pcs
EC9407055	Straight joint	-/20 pcs
EC9507055	T-joint	-/10 pcs
EC9607055	End cap	-/20 pcs
EC9707055	Wall through straight joint	-/20 pcs
EC9807055	Wall through bent joint	-/10 pcs







SPLIT SYSTEM



TRUNKING SYSTEMS 80x60

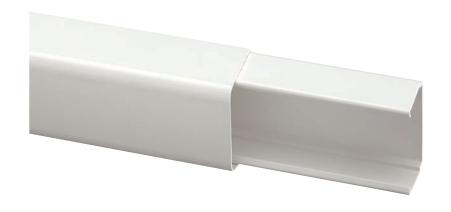
MAIN TECHNICAL FEATURES:

- $\bullet \ \mathsf{Made} \ \mathsf{of} \ \mathsf{self-extinguishing} \ \mathsf{technopolymer} \ \mathsf{on} \ \mathsf{rigid} \ \mathsf{PVC} \ \mathsf{base}.$
- Perforated bottom for fixing by screws or plugs.
- Accessories are set onto the trunking with a simple click.
- Protection degree IP 40 only if installed with the proper accessories.
- Standard bar length: 2m.
- Packed in strong cardboard boxes suitable for transport and storage.

CE



ITEM	DESCRIPTION	PACKAGING m / PIECES
F5000000	D (f :	16
EC9008060	Duct for air conditioned installation - section 3910 mm ²	16 m
EC9108060	Internal angle	-/10 pcs
F5000000	5	/10
EC9208060	External angle	-/10 pcs
EC9308060	Flat angle	-/10 pcs
		100
EC9408060	Straight joint	-/20 pcs
EC9508060	T-joint	-/10 pcs
EC9608060	End cap	-/20 pcs
EC9708060	Wall through straight joint	-/20 pcs
EC9808060	Wall through bent joint	-/10 pcs
EC9038060	Conduit retainer	-/30 pcs









TRUNKING SYSTEMS **90x65**

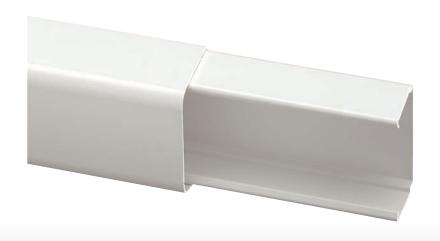
MAIN TECHNICAL FEATURES:

- Made of self-extinguishing technopolymer on rigid PVC base.
- Perforated bottom for fixing by screws or plugs.
- Accessories are set onto the trunking with a simple click.
- Protection degree IP 40 only if installed with the proper accessories.
- Standard bar length: 2m.
- Packed in strong cardboard boxes suitable for transport and storage.

CE

WHITE	RAL	9001

ITEM	DESCRIPTION	PACKAGING m / PIECES
EC9009065	Duct for air conditioned installation - section 4877 mm ²	16 m
EC9109065	Internal angle	-/10 pcs
EC9209065	External angle	-/10 pcs
EC9309065	Flat angle	-/10 pcs
EC9409065	Straight joint	-/20 pcs
EC9509065	T-joint	-/10 pcs
EC9609065	End cap	-/20 pcs
EC9709065	Wall through straight joint	-/20 pcs
EC9809065	Wall through bent joint	-/10 pcs







SPLIT SYSTEM



TRUNKING SYSTEMS 100x60

MAIN TECHNICAL FEATURES:

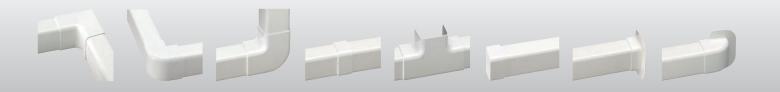
- Made of self-extinguishing technopolymer on rigid PVC base.
- Perforated bottom for fixing by screws or plugs.
- Accessories are set onto the trunking with a simple click.
- Protection degree IP 40 only if installed with the proper accessories.
- Standard bar length: 2m.
- Packed in strong cardboard boxes suitable for transport and storage.

CE



ITEM	DESCRIPTION	PACKAGING m / PIECES
EC90010060	Duct for air conditioned installation - section 5120 mm ²	16 m
EC91010060	Internal angle	-/10 pcs
EC92010060	External angle	-/10 pcs
EC93010060	Flat angle	-/10 pcs
EC94010060	Straight joint	-/20 pcs
EC95010060	T-joint	-/10 pcs
EC96010060	End cap	-/20 pcs
EC97010060	Wall through straight joint	-/20 pcs
EC98010060	Wall through bent joint	-/10 pcs









ACCESSORI SISTEMI DI CANALIZZAZIONI

MAIN TECHNICAL FEATURES:

- Made of self-extinguishing rigid technopolymer.
- Max load 140 kg.
- Packed in strong cardboard boxes suitable for transport and storage.

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External cooling unit floor support, with M8/10x25 fixing bolts, nuts and washers

3		9	
ITEM	DIMENSIONS W x H mm	LENGHT mm	PACKAGING PIECES
EC90401	Floor support 90x80	350	-/24
EC90402	Floor support 90x80	450	-/24
EC90403	End cap for support 90x80	-	-/24
EC90411	Floor support 105x75	420	-/24



EC90401 - EC90402 EC90403 EC90411





ACCESSORIES FOR TRUNKING SYSTEMS

MAIN TECHNICAL FEATURES:

- Made of self-extinguishing rigid technopolymer.
- Packed in strong cardboard boxes suitable for transport and storage.

WHITE RAL 9001

■Flexible spiral conduit for condensate draining - classification 1111

ITEM	DESCRIPTION Ø INT. / Ø EXT. mm	PACKAGING m / PALLET
EC990GFE16	Flexible spiral conduit Ø 16 / Ø 20,2	30/4050
EC990GFE18	Flexible spiral conduit Ø 18 / Ø 22,2	30/3360
EC990GFE20	Flexible spiral conduit Ø 20 / Ø 24,2	30/3360

Arrangement box for condensate draining left-right adjustable

ITEM	DESCRIPTION DIMENSIONS mm	PACKAGING PIECES
EC90201	Arrangement box for condensate draining	1/20
	dimensions 455x100x65	

Universal fitting for condensate draining conduit

ITEM	DESCRIPTION Ø TUBO mm	PACKAGING PIECES
EC901Y	"Y" Universal fitting Ø16/18/20	-/20







EC990GFE EC90201 EC901Y



CHOICE TABLES FOR TRUNKING SYSTEMS FOR AIR CONDITIONING INSTALLATION



	ITEM					
DIMENSIONS W x H mm	DUCT AND COVER	INTERNAL ANGLE	EXTERNAL ANGLE	FLAT ANGLE	STRAIGHT JOINT	
60×40	EC9006040	EC9106040	EC9206040	EC9306040	EC9406040	
70x55	EC9007055	EC9107055	EC9207055	EC9307055	EC9407055	
80×60	EC9008060	EC9108060	EC9208060	EC9308060	EC9408060	
90x65	EC9009065	EC9109065	EC9209065	EC9309065	EC9409065	
100x60	EC90010060	EC91010060	EC92010060	EC93010060	EC94010060	



	ITEM					
DIMENSIONS W x H mm	Т-ЈОІМТ	END CAP	WALL THROUGH STRAIGHT JOINT	WALL THROUGH BENT JOINT	CONDUIT RETAINER	
60x40	EC9506040	EC9606040	EC9706040	EC9806040	EC9036040	
70×55	EC9507055	EC9607055	EC9707055	EC9807055	-	
80x60	EC9508060	EC9608060	EC9708060	EC9808060	EC9038060	
90x65	EC9509065	EC9609065	EC9709065	EC9809065	-	
100×60	EC95010060	EC96010060	EC97010060	EC98010060	-	

CHOICE TABLES FOR FLOOR SUPPORTS FOR EXTERNAL COOLING UNITS



	ITEM					
DIMENSIONS W x H mm	LENGTH 350 mm	LENGTH 420 mm	LENGTH 450 mm	END CAP		
90x80	EC90401	-	EC90402	EC90403		
115x75	-	EC90411	-			

The trunkings are supplied in the standard length of 2 mt \pm 5 mm.

