

**Air removals/Cooling units – Control: On/off switch for WALL MOUNTING cabinets**



**FEATURES**

- ON/OFF switch controlled
- Complete with inner wiring
- Easy to access and maintenance
- ELECTRICITY CONNECTION:** 220 – 240 VAC, 50/60 Hz, 0.25 A
- FUSE:** 2.5 A Glass fuse
- NOISE:** 47 Decibel
- FAN CAPACITY:** A fan provide 2.3 m<sup>3</sup> / min air removal
- PRODUCTION CLASS IP:** IP 20

**STANDARDS**

- ISO 9001:2000
- CE certificated
- RoHS compliant

**COMPLIANCES**

- UL and cUL
- Surface Treatment:** Fosfat coating
- Painting:** Ral7035 / Ral9005

Material Definition and Properties, Thicknesses and Shipment Configuration			
Part Definition	Material thickness	Material definition & properties	Shipment Configuration
Fan Tray and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.

## TECHNICAL DRAWINGS



Cooling fan		
Order No	Product Definition	Dimensions (wxdxh) mm
M111F1F	Fan 220vac, with 2m, cable	120x120x37

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M111F1F	6	560x425x122	4,908	5,588

## Cooling unit with 1 fan for wall mounting cabinets

### TECHNICAL DRAWINGS



Cooling unit with 1 fan for wall mounting cabinets		
Order No	Product Definition	Dimensions (wxhxh) mm
M11HV1FW	Cooling unit with 1 fan +on/off switch controlled,suitable for wall mounting,ecoline and euroline cabinets	350x190x44

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M11HV1FW	12	550x430x480	19,164	20,664

## Cooling unit with 2 fan for wall mounting cabinets

### TECHNICAL DRAWINGS



Cooling unit with 2 fan for wall mounting cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M11HV2FW	Cooling unit with 2 fan +on/off switch controlled,suitable for wall mounting,ecoline and euroline cabinets	350x190x44

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M11HV2FW	12	550x430x480	26,040	27,540

## Cooling unit with 4 fan for wall mounting cabinets

### TECHNICAL DRAWINGS



Cooling unit with 4 fan for wall mounting cabinets		
Order No	Product Definition	Dimensions (wxhxh) mm
M11HV4FW	Cooling unit with 4 fan +on/off switch controlled,suitable for wall mounting,ecoline and euroline cabinets	340x410x44

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M11HV4FW				

## Air removals/Cooling units –Control: On/off for UNIVERSALLINE cabinets



### FEATURES

Digital thermostat controlled  
 1U 19" possible to mount any location in the cabinet as rack mount  
 Easy to connect with IEC320 connection cord to fan unit.  
 Complete with inner wiring  
 Easy to access and maintenance  
**ELECTRICITY CONNECTION:** 220 – 240 VAC, 50/60 Hz, 0.25 A  
**FUSE:** 2.5 A Glass fuse  
**NOISE:** 47 Decibel  
**FAN CAPACITY:** A fan provide 2.3 m<sup>3</sup> / min air removal  
**PRODUCTION CLASS IP:** IP 20

### STANDARDS

ISO 9001:2000  
 CE certificated  
 RoHS compliant

### COMPLIANCES

UL and cUL  
**Surface Treatment:** Fosfat coating  
**Painting:** Ral7035 / Ral9005

### Material Definition and Properties, Thicknesses and Shipment Configuration

Part Definition	Material thickness	Material definition & properties	Shipment Configuration
Fan Tray and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.

## Cooling unit with 1 fan for universalline cabinets

### TECHNICAL DRAWINGS



Cooling unit with 1 fan for universalline cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M44HV1F	Cooling unit with 1 fan + on/off switch controlled,suitable for universalline cabinets	440x400x65

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44HV1F	6	550x430x480	15,162	16,620

## Cooling unit with 2 fan for universalline cabinets

### TECHNICAL DRAWINGS



Cooling unit with 2 fan for universalline cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M44HV2F	Cooling unit with 2 fan + on/off switch controlled,suitable for universalline cabinets	440x400x65

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44HV2F	6	550x430x480	18,600	20,100



## Cooling unit with 4 fan for universalline cabinets

### TECHNICAL DRAWINGS



Cooling unit with 4 fan for universalline cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M44HV4F	Cooling unit with 4 fan + on/off switch controlled,suitable for universalline cabinets	440x400x65

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44HV4F	6	550x430x480	25,620	27,120

## Air removals/Cooling units – Control: On/off switch for SERVERMAX cabinets



### FEATURES

Digital thermostat controlled  
 1U 19" possible to mount any location in the cabinet as rack mount  
 Easy to connect with IEC320 connection cord to fan unit.  
 Complete with inner wiring  
 Easy to access and maintenance  
**ELECTRICITY CONNECTION:** 220 – 240 VAC, 50/60 Hz, 0.25 A  
**FUSE:** 2.5 A Glass fuse  
**NOISE:** 47 Decibel  
**FAN CAPACITY:** A fan provide 2.3 m<sup>3</sup> / min air removal  
**PRODUCTION CLASS IP:** IP 20

### STANDARDS

ISO 9001:2000  
 CE certificated  
 RoHS compliant

### COMPLIANCES

UL and cUL  
**Surface Treatment:** Fosfat coating  
**Painting:** Ral7035 / Ral9005

Material Definition and Properties, Thicknesses and Shipment Configuration

Part Definition	Material thickness	Material definition & properties	Shipment Configuration
Fan Tray and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.

## Cooling unit with 4 fan for servermax cabinets

### TECHNICAL DRAWINGS



Cooling unit with 4 fan for server cabinets		
Order No	Product Definition	Dimensions (wxhxh) mm
M55HV4FS	Cooling unit with 4 fan +on/off switch controlled,suitable for servermax cabinets	380x520x45

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M55HV4FS	6	550x430x480	28,800	30,300

## Cooling unit with 6 fan for servermax cabinets

### TECHNICAL DRAWINGS



Cooling unit with 6 fan for server cabinets		
Order No	Product Definition	Dimensions (wxhxh) mm
M55HV6FS	Cooling unit with 6 fan +on/off switch controlled,suitable for servermax cabinets	380x520x45

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M55HV6FS	6	550x430x480	34,500	36,000

## Air removals/Cooling units – Control: On/off switch for DIAMOND cabinets



### FEATURES

Digital thermostat controlled  
 1U 19" possible to mount any location in the cabinet as rack mount  
 Easy to connect with IEC320 connection cord to fan unit.  
 Complete with inner wiring  
 Easy to access and maintenance  
**ELECTRICITY CONNECTION:** 220 – 240 VAC, 50/60 Hz, 0.25 A  
**FUSE:** 2.5 A Glass fuse  
**NOISE:** 47 Decibel  
**FAN CAPACITY:** A fan provide 2.3 m<sup>3</sup> / min air removal  
**PRODUCTION CLASS IP:** IP 20

### STANDARDS

ISO 9001:2000  
 CE certificated  
 RoHS compliant

### COMPLIANCES

UL and cUL  
**Surface Treatment:** Fosfat coating  
**Painting:** Ral7035 / Ral9005

Material Definition and Properties, Thicknesses and Shipment Configuration

Part Definition	Material thickness	Material definition & properties	Shipment Configuration
Fan Tray and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.

## Cooling unit with 2 fan for diamond cabinets

### TECHNICAL DRAWINGS



Cooling unit with 2 fan for diamond cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M44DIA2F	Cooling unit with 2 fan +on/off switch controlled,suitable for diamond cabinets	471x450x45

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44DIA2F	4	550x430x480	29,460	30,960

## Cooling unit with 4 fan for diamond cabinets

### TECHNICAL DRAWINGS



Cooling unit with 4 fan for diamond cabinets		
Order No	Product Definition	Dimensions (wxhxh) mm
M44DIA4F	Cooling unit with 4 fan +on/off switch controlled,suitable for diamond cabinets	417x450x45

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44DIA4F	4	550x430x480	23,840	25,340

## Air removals/Cooling units – Control: On/off switch for RACK MOUNT cabinets



### FEATURES

Digital thermostat controlled  
 1U 19" possible to mount any location in the cabinet as rack mount  
 Easy to connect with IEC320 connection cord to fan unit.  
 Complete with inner wiring  
 Easy to access and maintenance  
**ELECTRICITY CONNECTION:** 220 – 240 VAC, 50/60 Hz, 0.25 A  
**FUSE:** 2.5 A Glass fuse  
**NOISE:** 47 Decibel  
**FAN CAPACITY:** A fan provide 2.3 m<sup>3</sup> / min air removal  
**PRODUCTION CLASS IP:** IP 20  
**THERMOSTAT SETTING SPACE:** 0 – 35 Degree

### STANDARDS

ISO 9001:2000  
 CE certificated  
 RoHS compliant

### COMPLIANCES

UL and cUL  
**Surface Treatment:** Fosfat coating  
**Painting:** Ral7035 / Ral9005

Material Definition and Properties, Thicknesses and Shipment Configuration

Part Definition	Material thickness	Material definition & properties	Shipment Configuration
Fan Tray side arms on 19" modules	2,00 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set=2 pcs
Fan Tray and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.



## Cooling unit with 2 fan for rack mount cabinets

### TECHNICAL DRAWINGS



Cooling unit with 2 fan for rack mount cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
E44HV2F	19" rack mount cooling unit with 2 fan +on/off switch controlled	483x150x44

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
E44HV2F	9	545x425x400	27,000	28,500

## Cooling unit with 4 fan for rack mount

### TECHNICAL DRAWINGS



Cooling unit with 4 fan for rack mount cabinets		
Order No	Product Definition	Dimensions (wxhxd) mm
E44HV4F	19" rack mount cooling unit with 4 fan +on/off switch controlled	483x300x44

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
E44HV4F	6	550x430x400	31,080	33,180