

## Air removals/Cooling units – Thermostat Controlled for WALL MOUNTING cabinets



### FEATURES

Thermostat 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  
**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 and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.
Thermostat			1ea.

## 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 (wxhxd) mm
M11HV1FWT	Cooling unit with 1 fan + thermostat 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)
M11HV1FWT	12	550x430x480	20,400	21,900

## 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
M11HV2FWT	Cooling unit with 2 fan + thermostat 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)
M11HV2FWT	12	550x430x480	26,760	28,260

## Cooling unit with 4 fan for wall mounting cabinets

### TECHNICAL DRAWINGS



Cooling unit with 4 fan for wall mounting cabinet		
Order No	Product Definition	Dimensions (wxdxh) mm
M11HV4FWT	Cooling unit with 4 fan + thermostat controlled, suitable for wall mounting, ecoline and euroline cabinets	350x400x65

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M11HV4FWT	6	550x430x480	21,600	23,000

## Air removals/Cooling units – Thermostat Controlled for UNIVERSALLINE cabinets



### FEATURES

Thermostat 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  
**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 and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.
Thermostat			1ea.

## 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
M44HV1FT	Cooling unit with 1 fan + thermostat controlled,suitable for universalline cabinets	440x400x65

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44HV1FT	6	550x430x480	27,600	29,100

## Cooling unit with 2 fan for universalline cabinets

### TECHNICAL DRAWINGS



Cooling unit with 2 fan for universalline cabinets		
Order No	Product Definition	Dimensions (wxhxh) mm
M44HV2FT	Cooling unit with 2 fan + thermostat controlled,suitable for universalline cabinets	440x400x65

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44HV2FT	6	550x430x480	21,600	23,000

## Cooling unit with 4 fan for universalline cabinets

### TECHNICAL DRAWINGS



Cooling unit with 2 fan for universalline cabinets		
Order No	Product Definition	Dimensions (wxhxh) mm
M44HV4FT	Cooling unit with 4 fan + thermostat controlled, suitable for universalline cabinets	440x400x65

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44HV4FT	6	550x430x480	27,600	29,100



## 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
M44HV2FT48	Cooling unit with 2 fan + thermostat controlled,suitable for universalline cabinets,48VDC	440x400x65

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44HV2FT48	6	550x430x480	30,978	32,500

## Cooling unit with 4 fan for universalline cabinets

### TECHNICAL DRAWINGS



Cooling unit with 4 fan for universalline cabinets		
Order No	Product Definition	Dimensions (wxhxd) mm
M44HV4FT48	Cooling unit with 4 fan + thermostat controlled, suitable for universalline cabinets, 48VDC	440x400x65

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44HV4FT48	6	550x430x480	35,790	37,290

## Air removals/Cooling units – Thermostat Controlled for SERVERMAX cabinets



### FEATURES

Thermostat 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  
**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 and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.
Thermostat			1ea.

## Cooling unit with 4 fan for servermax cabinets

### TECHNICAL DRAWINGS



Cooling unit with 4 fan for server cabinets		
Order No	Product Definition	Dimensions (wxhxd) mm
M55HV4FST	Cooling unit with 4 fan + thermostat controlled,suitable for servermax cabinets	380x520x45

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M55HV4FST	6	550x430x480	27,360	29,000

## 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
M55HV6FST	Cooling unit with 6 fan + thermostat controlled,suitable for servermax cabinets	380x520x45

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M55HV6FST	6	550x430x480	30,210	31,710

## Air removals/Cooling units – Thermostat Controlled for DIAMOND cabinets



### FEATURES

Thermostat 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  
**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 and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.
Thermostat			1ea.

## Cooling unit with 2 fan for diamond cabinets

### TECHNICAL DRAWINGS



Cooling unit with 2 fan for diamond cabinets		
Order No	Product Definition	Dimensions (wxhxh) mm
M44DIA2FT	Cooling unit with 2 fan +thermostat controlled,suitable for diamond cabinets	471x450x45

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44DIA2FT	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 (wxdxh) mm
M44DIA4FT	Cooling unit with 4 fan +thermostat controlled,suitable for diamond cabinets	417x450x45

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44DIA4FT	4	550x430x480	23,840	25,340



## Air removals/Cooling units – Thermostat Controlled for RACK MOUNT cabinets



### FEATURES

Thermostat 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  
**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.
Thermostat			1ea.

## 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
E44HV2FT	19" rack mount cooling unit with 2 fan +thermostat controlled	483x150x44

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
E44HV2FT	9	545x425x400	29,560	31,000

## Cooling unit with 4 fan for rack mount

### TECHNICAL DRAWINGS



Cooling unit with 4 fan for rack mount cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
E44HV4FT	19" rack mount cooling unit with 4 fan +thermostat controlled	483x300x44

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
E44HV4FT	6	550x430x480	33,600	35,000