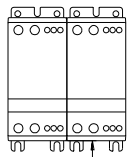
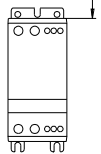


Montering - Mounting - Montage



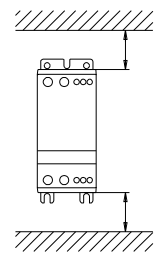
80 mm min.



DK: Hvis enheden er monteret vandret, skal driftsstrømmen reduceres med 50%

EN: If the unit is mounted horizontally the current must be derated by 50%

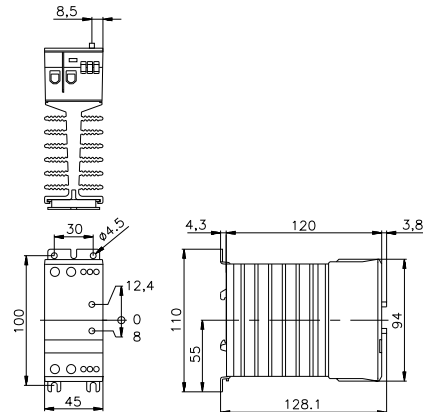
DE: Falls Einheit horizontal montiert wird, muss der Strom um 50% reduziert werden



30 mm min.

30 mm min.

Dimensioner - Dimensions - Dimensionen



DK: Køleplade skal holdes ren. Luftstrømmen må ikke blokeres

EN: Keep heatsink clean. Airflow must not be blocked

DE: Kühlflächen freihalten. Luftstrom muss ungehindert fließen

Forbindelse - Wiring - Verdrahtung

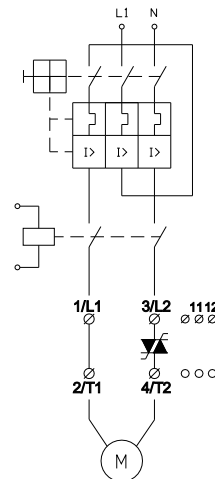
75°C Cu Wire/Kabel	mm ²	mm ²
*	1 x 1.5 - 6	1 x 0.5 - 1.5
	2 x 1.5 - 6	2 x 0.5 - 0.75
*	1 x 1.5 - 6	1 x 0.5 - 1.5
	2 x 1.5 - 6	2 x 0.5 - 1.5
*	1 x 1 - 10	1 x 0.5 - 1.5
	2 x 1 - 6	2 x 0.5 - 1.5
	Pozidrive 1 1.2 Nm max.	
	4 mm 1.2 Nm max.	3 mm 0.4 Nm max.

* UL Tested

- **Vigtigt** (Overhold max skrue drejningsmomenter)
- **Important:** (Observe the maximum screw torque limits)
- **Wichtig:** (Max. Drehmoment beachten)

Do not connect power factor correction capacitors to the output.

CTC1... (1 Phase)



Use UL Listed
Magnetic Circuit Breaker or
UL Listed back-up fuse
type K5 or H Class

11&12 for UP 62 (termisk beskyttelse) eller
andre tilslutninger. Ingen forbindelse til det
øvrige kredsløb.

11&12 for UP 62 (thermal overload) or other
wiring purposes. Have no internal connection.

11&12 für UP 62 (Thermischer Schutz) oder
andere Anschluss Möglichkeiten.
Keine interne Verbindung.

DK: Hvis beskyttet med sikringer, se specifikationer i datablad
EN: If protection with fuses, see recommendation in data-sheet
DE: Falls Sicherungen verwendet werden, Empfehlungen im Datenblatt beachten

This product has been designed for class A equipment. Use of the product in domestic environments may cause radio interference, in which case the user may be required to employ additional mitigation methods.

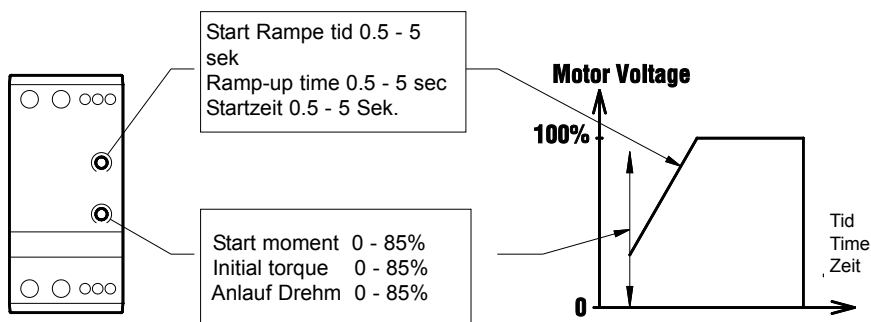
DK: Se specifikationer i datablad

EN: See recommendation in datasheet

DE: Empfehlungen im Datenblatt beachten

Use thermal overload protection as required by the National Electric Code.

When protected by a non-time delay K5 or H Class fuse, rated 266 % of motor FLA, this device is rated for use on a circuit capable of delivering not more than 5,000 rms. symmetrical amperes, 600 V maximum. Maximum surrounding temperature 40°C.

Indstilling - Settings - Einstellungen

Bemærkninger - Remarks - Bemerkungen

NB	DK - Anvend 2 mm x 0.5 mm skruetrækker - Gentagne start forsøg kan resultere i at motor overbelastnings relæet aktiveres	EN - Use 2 mm x 0.5 mm screwdriver - Repeated starts may trip the motor protection relay	DE - Schraubenzieher 2 mm x 0.5 mm verwenden - Mehrfach Starts kann Motorschutzrelais auslösen
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Start moment indstilling - Initial torque setting - Einstellung der Startleistung

	DK 1) Indstil Ramp-up til max. 2) Indstil Initial Torque til min. 3) Påtryk spændingen i et par sekunder, hvis ikke motor akslen roterer øjeblikkeligt efter start, juster Initial Torque en deling op. Gentag indtil motor akslen roterer øjeblikkeligt efter start.	EN 1) Set Ramp-up switch to maximum 2) Set Initial Torque to minimum 3) Apply voltage for a few seconds. If the load does not rotate immediately increase the Initial Torque one step and try again. Repeat until the load starts to rotate immediately on start up.	DE 1) Ramp-up Schalter auf max. stellen 2) Initial Torque Schalter auf min. stellen 3) Spannung einige Sekunden betätigen. Falls Motor nicht sofort anläuft, Initial Torque schrittweise erhöhen, bis Motor anläuft
			

Start rampe indstilling - Ramp-up settings - Einstellung der Startanstiegszeit

	DK 1) Indstil Ramp-up til max og motoren starter. 2) Gradvis nedsæt Ramp-up tiden indtil motoren starter som ønsket	EN 1) Set Ramp-up switch to maximum and the motor starts 2) Decrease the Ramp-up time until desired start is achieved	DE 1) Ramp-up Schalter auf max. stellen 2) Ramp-up Zeit solange verkürzen, bis der Motor wie gewünscht anläuft
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