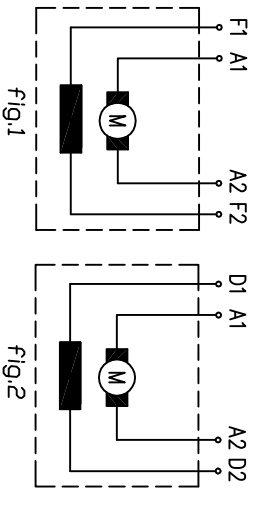


(fig.1) Rotation (viewed from drive end)  
 CCW: F1 → ⊕ | F2 → ⊖ | A1 → ⊕ | A2 → ⊖  
 CW: F1 → ⊖ | F2 → ⊕ | A1 → ⊖ | A2 → ⊕

(fig.2) Rotation (viewed from drive end)  
 CCW: Connect A2 to D1; "+" to D1 and "-" to A1  
 CW: Connect A2 to D1; "+" to D2 and "-" to A1



ETH 2,1/3,6/32-01	ET 2,1/3,6/32	ET 2,1/4,8/32-02	ETH 2,8/4,8/34-01	ET 2,8/4,8/34
0 27 23 2010	0 27 23 2000	0 27 33 2020	0 30 33 4010	0 30 33 4000
rated power 2,1 kW	rated power 2,1 kW	rated power 2,1 kW	rated power 2,8 kW	rated power 2,8 kW
rated voltage 36 V	rated voltage 36 V	rated voltage 48 V	rated voltage 48 V	rated voltage 48 V
rated current 68 A	rated current 69 A	rated current 53 A	rated current 67,5 A	rated current 67,5 A
operation speed 3200 min <sup>-1</sup>	operation speed 3200 min <sup>-1</sup>	operation speed 3200 min <sup>-1</sup>	operation speed 3400 min <sup>-1</sup>	operation speed 3400 min <sup>-1</sup>
excitation mode S2-60min	excitation mode S2-60min	excitation mode S2-60min	excitation mode S2-60min	excitation mode S2-60min
protection Indep.	protection Indep.	protection Indep.	protection Indep.	protection Indep.
insulation IP 44	insulation IP 44	insulation IP 44	insulation IP 44	insulation IP 44
weight 22,2 kg	weight 22,6 kg	weight 25,02 kg	weight 24,8 kg	weight 25 kg
length L 242,7 mm	length L 242,7 mm	length L 257,7 mm	length L 257,7 mm	length L 257,7 mm
char. curve N36f03	char. curve S36D06	char. curve S48D04	char. curve N48D05	char. curve S48D06
rotation REV	rotation REV	rotation REV	rotation REV	rotation REV
conndiag. fig.1	conndiag. fig.2	conndiag. fig.2	conndiag. fig.1	conndiag. fig.2