DETUNED FILTER CAPACITOR BANKS

Product	Power (kvar)	Steps (kvar)	Current (A)	Dimensions (width x depth x height)	Weight (kg)	Fuse (A)	Cable (Cu/mm²)
TKF-E45/7.5+12.5+25/400-50-189	45	7.5+12.5+25	65	800x600x1150	130	3*100	3 x125
TKF-E70/7.5+12.5+2x25/400-50-189	70	7.5+12.5+2x25	101	800x600x1150	150	3*160	3 x 70 + 35
TKF-E75/2x12.5+2x25/400-50-189	75	2x12.5+2x25	108	800x600x1150	150	3*160	3 x 70 + 35
TKF-E75/12.5+25+37.5/400-50-189	75	12.5+25+37.5	108	800x600x1150	150	3*160	3 x 70 + 35
TKF-E95/7.5+12.5+25+50/400-50-189	95	7.5+12.5+25+50	137	800x600x1150	180	3*200	3 x 120 + 70
TKF-E100/2x12.5+25+50/400-50-189	100	2x12.5+25+50	144	800x600x1150	180	3*200	3 x 120 + 70
TKF-E125/12.5+25+37.5+50/400-50-189	125	12.5+25+37.5+50	180	800x600x1150	190	3*250	2 x (3 x 70 + 35)
TKF-E150/2x12.5+25+2x50/400-50-189	150	2x12.5+25+2x50	217	800x600x1150	200	3*315	2 x (3 x 70 + 35)
TKF-E175/25+3x50/400-50-189	175	25+3x50	252	800x600x2000	280	3*315	2 x (3 x 95 + 50)
TKF-E200/2x12.5+25+3x50/400-50-189	200	2x12.5+25+3x50	288	800x600x2000	320	3*400	2 x (3 x 95 + 50)
TKF-E200/2x25+3x50/400-50-189	200	2x25+3x50	288	800x600x2000	320	3*400	2 x (3 x 95 + 50)
TKF-E225/25+4x50/400-50-189	225	25+4x50	324	800x600x2000	350	3*400	2 x (3 x 120 + 70)
TKF-E250/2x25+4x50/400-50-189	250	2x25+4x50	361	800x600x2000	380	3*500	2 x (3 x 150 + 70)
TKF-E275/25+5x50/400-50-189	275	25+5x50	397	800x600x2000	420	3*630	2 x (3 x 185 + 95)
TKF-E300/2x25+5x50/400-50-189	300	2x25+5x50	433	800x600x2000	450	3*630	2 x (3 x 185 + 95)
TKF-E300/6x50/400-50-189	300	6x50	433	800x600x2000	450	3*630	2 x (3 x 185 + 95)
TKF-E400/2x25+50+4x75/400-50-189	400	2x25+50+4x75	577	1200x600x1800	520	3*800	2 x (3 x 240 + 120)

Features

·400V, 50Hz •Tuning frequency 189 Hz
•6-step controller (12-step controller in products with more than 6 steps)
•Cabling from above
•Filter fan
•Enclosure class IP30 •Indoor installation 0–35°C

Options

•Voltage level other than 400 V – such as 690 V •Tuning frequency other than 189 Hz – such as 134 or 141 Hz.
•Outdoor installation: IP43, -25–(+35)°C
•Cabling from below or side
•Slave capacitor bank without controller