

# Filter Driers



## Emerson

### EK Series – Liquid Line Filter-Driers

The EK Filter-Drier is designed to handle the toughest system protection requirements. It incorporates a specially formulated and blended desiccant package to meet the needs of POE oils hygroscopic properties.

#### Solder



Cat. No.	Part No.	Model No.	Solder Connection	Liquid Flow Capacity kW				
				R134a	R22, R410A	R404A, R507	R448A, R449A	R452A
2708402	60012	EK032S	1/4"	9.5	10.2	6.7	7.0	7.0
2708405	60014	EK033S	3/8"	10.6	11.6	7.7	7.7	7.7
2708407	47602	EK052S	1/4"	11.6	12.7	8.4	13.0	13.0
2708409	47604	EK053S	3/8"	15.5	16.9	11.3	11.2	11.2
2708412	47606	EK082S	1/4"	10.9	12.0	8.1	8.4	8.4
2708414	47608	EK083S	3/8"	15.8	17.2	11.6	11.6	11.6
2708410	47610	EK084S	1/2"	25.0	27.0	18.3	17.9	17.9
2708416	47612	EK162S	1/4"	10.9	12.0	8.1	7.7	7.7
2708419	47614	EK163S	3/8"	15.5	16.9	11.2	11.2	11.2
2708421	47616	EK164S	1/2"	30.0	32.3	21.8	21.7	21.7
2708423	47618	EK165S	5/8"	35.5	38.3	25.7	25.6	25.6
2708424	48211	EK303S	3/8"	22.1	23.9	15.8	16.1	16.1
2708427	48213	EK304S	1/2"	35.2	38	25.3	25.2	25.2
2708429	48215	EK305S	5/8"	44.0	47.5	31.6	30.8	30.8
2708430	48216	EK306S	3/4"	52.0	56.3	37.6	37.5	37.5
2708431	48217	EK307S	7/8"	59.0	64.0	42.9	42.7	42.7
2708435	48221	EK414S	1/2"	38.0	41.1	27.4	27.3	27.3
2708437	48223	EK415S	5/8"	59.8	64.7	43.2	37.9	37.9
2708438	48224	EK417S	7/8"	71.0	77.0	51.5	51.5	51.5
2708440	48228	EK757S	7/8"	77.7	84.4	56.4	56.4	56.4
2708441	48229	EK759S	1 1/8"	114.5	123.9	83.0	83.0	83.0
2708433	65355	EK416	3/4"	58.5	63.3	42.4	33.3	33.3