



REFRIGERATED COMPRESSED AIR DRYER



MODEL	Capacity (acfm)	Connection Size	Voltage	Length (in)	Width (in)	Height (in)	Weight (lb)	Refrigerant gas	Pressure drop (psi)	Maximum working pressure (psi)	Maximum ambient TEMP (°F)	Maximum inlet TEMP (°F)	replacement filter kit number*
KRAD-10	10	1/2"NPT	115/1/60	16.26	14.29	21.92	70.54	R134a	<3	230	122	140	ADFK1
KRAD-15	15	1/2"NPT	115/1/60	16.26	14.29	21.92	70.54	R134a	<3	230	122	140	ADFK1
KRAD-25	25	1/2"NPT	115/1/60	16.26	14.29	21.92	70.54	R134a	<3	230	122	140	ADFK1
KRAD-40	40	3/4"NPT	115/1/60	18.62	17.83	32.75	112.43	R134a	<3	230	122	140	ADFK2
KRAD-60	60	3/4"NPT	115/1/60	18.62	17.83	32.75	116.84	R134a	<3	230	122	140	ADFK2
KRAD-80	80	3/4"NPT	115/1/60	18.62	17.83	32.75	121.25	R134a	<3	230	122	140	ADFK2
KRAD-100	100	1 1/2"NPT	115/1/60	21.77	19.80	34.40	171.96	R134a	<3	230	122	140	ADFK3
KRAD-125	125	1 1/2"NPT	115/1/60	21.77	19.80	34.40	182.98	R134a	<3	230	122	140	ADFK3
KRAD-150	150	1 1/2"NPT	230/1/60	21.77	19.80	34.40	189.59	R134a	<3	230	122	140	ADFK3
KRAD-200	200	2"NPT	230/1/60	26.69	25.51	45.55	352.74	R134a	<3	230	122	140	ADFK4
KRAD-250	250	2"NPT	230/1/60	26.69	25.51	45.55	363.76	R134a	<3	230	122	140	ADFK5
KRAD-350	350	2"NPT	230/1/60	37.32	28.66	53.93	485.01	R134a	<3	230	122	140	ADFK5
KRAD-500	500	2"NPT	230/1/60	37.32	28.66	53.93	507.06	R134a	<3	230	122	140	ADFK5
KRAD-600	600	3"NPT	460/3/60	37.32	31.41	57.48	595.24	R134a	<3	230	122	140	ADFK6
KRAD-750	750	3"NPT	460/3/60	37.32	31.41	57.48	628.31	R134a	<3	230	122	140	ADFK6
KRAD-1000	1000	3"NPT	460/3/60	45.78	30.63	67.91	864.21	R134a	<3	230	122	140	ADFK7
KRAD-1200	1200	3"NPT	460/3/60	45.78	30.63	67.91	903.89	R134a	<3	230	122	140	ADFK7
KRAD-1500	1500	4"NPT	460/3/60	55	33.34	69.68	1,084.67	R134a	<3	230	122	140	N/A
KRAD-1750	1750	4"NPT	460/3/60	55	33.34	69.68	1,146.40	R134a	<3	230	122	140	N/A
KRAD-2250	2250	4"NPT	460/3/60	57.75	42.40	68.11	1,534.41	R134a	<3	230	122	140	N/A
KRAD-2600	2600	4"NPT	460/3/60	57.75	42.40	68.11	1,582.92	R134a	<3	230	122	140	N/A
KRAD-3000	3000	6"NPT	460/3/60	86.14	41.81	75.78	1,984.16	R134a	<3	230	122	140	N/A
KRAD-3500	3500	6"NPT	460/3/60	86.14	41.81	75.78	2,040.00	R134a	<3	230	122	140	N/A
KRAD-4000	4000	6"-NPT	460/3/60	106.18	35.31	77.75	2,150.00	R134a	<3	230	122	140	N/A
KRAD-4500	4500	8"-NPT	460/3/60	106.18	35.31	77.75	2,425.00	R134a	<3	230	122	140	N/A
KRAD-5500	5500	8"-NPT	460/3/60	100.39	61.02	82.67	3,527.39	R134a	<3	230	122	140	N/A

*ADFK replacement filter kits contain 2 filter elements, 4 seal o rings and 2 auto drains
(Weights can vary a few lb)

EASY TO ACCESS

The cooling components can be easily reached in seconds via the removable panels.

EASY DUCTING

Condensers are located at the top for easy ducting

