



RS-44 FIELD TRIAL RESULTS IN THE PHILIPPINES

LOCATION	DATE	UNIT	R 22 DATA (BEFORE)	RS44 DATA (AFTER)
MARIKINA RAC WORKSHOP	July 30, 2004	Window type air conditioner	Low side: 60 psi High side: 160 psi Amount : 1.2kilogrms. Evap Air out: 20° C (after 10 minutes run) Ambient: 30° C Current : 8 Amps.	Low side: 45 psi High side: 140 psi Amount : 1.2 kilogrms. Evap Air out: 19° C (after 10 minutes run) Ambient: 30° C Current : 7 Amps
MARIKINA RAC WORKSHOP	July 30, 2004	Split type air conditioner	Low side: 58 psi High side: 170 psi Amount : 3 kilogrms. Evap Air out temp: 18° C (after 40 minutes) Ambient : 31° C Current : 14 Amps	Low side: 50 psi High side: 140 psi Amount : 3 kilogrms. Evap air out temp: 18° C (after 40 minutes) Ambient : 31° C Current : 12 Amps
KRAFT PHILIPPINES, Paranaque, Metro Manila	Aug, 2004	Split type Air conditioner	Low side: 60 psi Expansion line side: 63 psi Amount : 3.5 kilogrms. Evap air out temp: 18° C (after 20 minutes) Ambient : 30° C Current : 14 Amps.	Low side: 55 psi Expansion line side: 57 psi Amount : 3.5 kilogrms. Evap air out temp: 16° C (after 20 minutes) Ambient : 30° C Current : 12 Amp.

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