



INSTALLATION REPORT

CLIENT / LOCATION

DATE

TIME (of the day)

COMPANY NAME:

TECH NAME:

Villa Lucre., Panama City

February 22, 2025

10:00

David Guerrero

Danilo

MAKE

MODEL

TR (Ton)

BTU

REFRIGERANT TYPE

**REPLACEMENT REFRIGERANT
(ECO KOLD)**

Daikin

2 Ton

24,000 BTU (Inverter)

R 410A

HCR 4141

MEASUREMENTS

VOLTS 1 / PHASE

VOLTS 2 / PHASE

VOLTS 3 / PHASE

AMPS 1 / PHASE

AMPS 2 / PHASE

AMPS 3 / PHASE

TOTAL

SAVINGS

LOW PRESSURE (L)

HIGH PRESSURE (H)

INJECTION TEMP

INSIDE TEMP

OUTSIDE TEMP

RECOVERED (KG/LB)

CHARGED (KG /LB)

COMMENTS

	BEFORE	AFTER
	220	220
	13.43	7.14
	13.52	6.89
	-	-
	26.95	14.03
		47.94%
	123 PSI	76 PSI
	-	-
	6.9	6.4
	20.8	20.3
	34.5 C	34.5 C
		-
		-

	BEFORE	AFTER
AMPS 1	 A blue digital AC clamp meter with a yellow LCD screen displaying 13.43 A. The meter is labeled 'TUTAL AC CLAMP METER MAX 600V 600V CAT III'. It is clamped around a black cable.	 A blue digital AC clamp meter with a yellow LCD screen displaying 7.1 A. The meter is labeled 'TUTAL AC CLAMP METER MAX 600V 600V CAT III'. It is clamped around a black cable.
AMPS 2	 A blue digital AC clamp meter with a yellow LCD screen displaying 13.52 A. The meter is labeled 'TUTAL AC CLAMP METER MAX 600V 600V CAT III'. It is clamped around a black cable.	 A blue digital AC clamp meter with a yellow LCD screen displaying 6.89 A. The meter is labeled 'TUTAL AC CLAMP METER MAX 600V 600V CAT III'. It is clamped around a black cable.
INJECTION TEMP	 A red infrared thermometer with a green LCD screen displaying 66.9°C. The screen also shows 'MAX 93'. A hand is holding the device against a white surface.	 A red infrared thermometer with a green LCD screen displaying 64.1°C. The screen also shows 'MAX 120'. A hand is holding the device against a white surface.