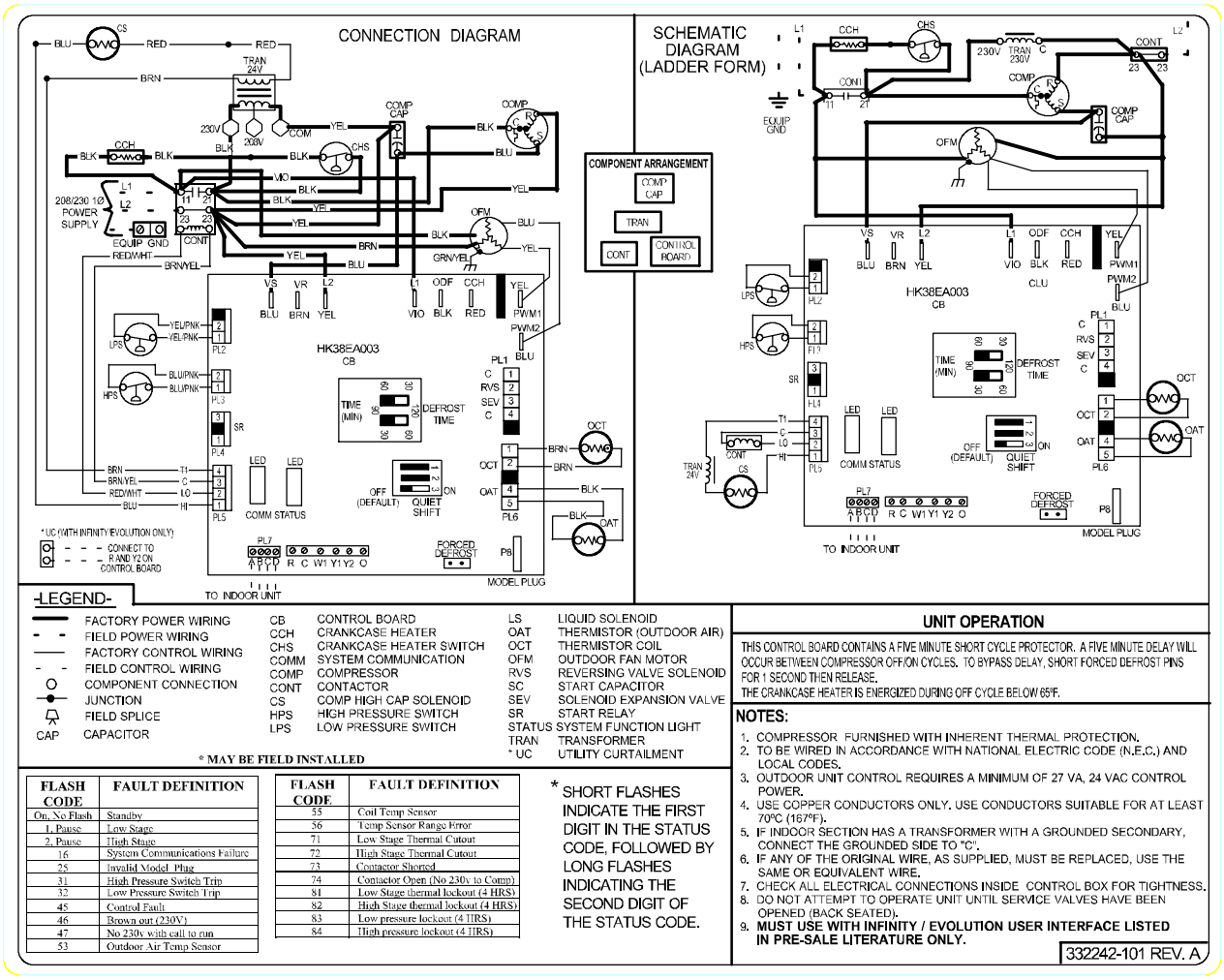
24ANA1
Infinity™ Series Air Conditioner with Puron®
Size 24
2 Nominal Tons

Carrier®
Turn to the Experts.℠

Wiring Diagram



FLASH CODE	FAULT DEFINITION
On, No Flash	Standby
1, Pause	Low Stage
2, Pause	High Stage
16	System Communications Failure
25	Invalid Model Plug
31	High Pressure Switch Trip
32	Low Pressure Switch Trip
45	Control Fault
46	Brown out (230V)
47	No 230v with call to run
53	Outdoor Air Temp Sensor

FLASH CODE	FAULT DEFINITION
55	Coil Temp Sensor
56	Temp Sensor Range Error
71	Low Stage Thermal Cutout
72	High Stage Thermal Cutout
73	Contactor Shorted
74	Contactor Open (No 230v to Comp)
81	Low Stage thermal lockout (4 HRS)
82	High Stage thermal lockout (4 HRS)
83	Low pressure lockout (4 HRS)
84	High pressure lockout (4 HRS)

* SHORT FLASHES INDICATE THE FIRST DIGIT IN THE STATUS CODE, FOLLOWED BY LONG FLASHES INDICATING THE SECOND DIGIT OF THE STATUS CODE.

Fig. 1 – Wiring Diagram — Model size 24, 208/230-1

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Replaces: New