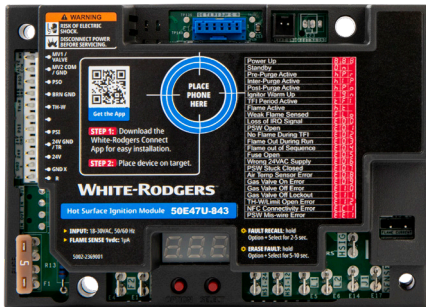
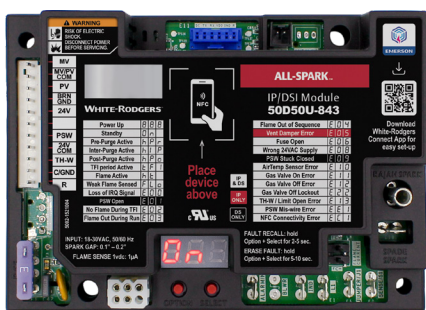


# UNIVERSAL FURNACE CONTROLS



## 50E47U-843 Hot Surface Ignition Module

Replaces 325+ part numbers



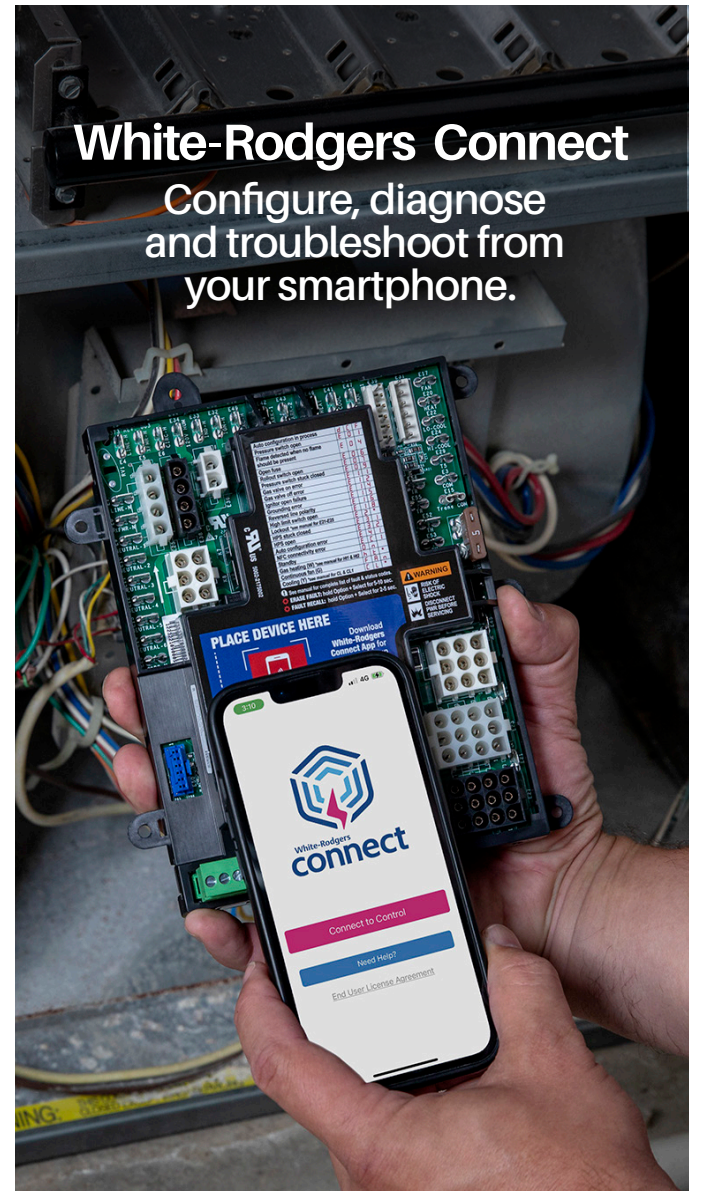
## 50D50U-843 IP/DSI Module

Replaces 1000+ part numbers



## 50M56X-843 Single Stage IFC for PSC & ECMx w/ Ignitor

Replaces 550+ part numbers



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Configure, diagnose  
and troubleshoot from  
your smartphone.

Model Number	Description	Part #'s Replaced	Carrier/ ICP	Goodman	Lennox	Nordyne	Rheem	Trane	York
50M56X-843	Single Stage, PSC & ECMx, Includes 120V Ignitor	550+	✓	✓	✓	✓	✓	✓	✓
50A55-843	Single Stage, PSC	130+	✓	✓	✓			✓	✓
50A65-843	Single Stage, PSC, 80V	35+		✓	✓			✓	
21M51U-843	Two-Stage, PSC, Includes 120V Ignitor	90+		✓	✓			✓	✓
21V51U-843	Two-Stage, Variable Speed, Includes 120V Ignitor	55+		✓	✓			✓	✓
50F06-843	Fan Timer Control, PSC	160+	✓	✓	✓	✓	✓		✓
50E47U-843	Single Stage, 24V, 120V or 240V Ignitor	325+	✓	✓	✓			✓	✓
50E47-843	Non-Integrated, HSI, 120V	180+	✓	✓	✓			✓	✓
50D50U-843	All-Spark Non-Integrated IP/DSI Ignition Module	1000+	✓	✓	✓		✓	✓	✓

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# DIRECT OEM REPLACEMENT INTEGRATED FURNACE CONTROLS

## CARRIER/ICP

### 50M56U-751

Single Stage / PSC

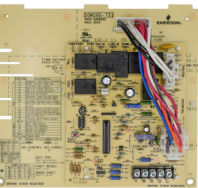


Replaces  
**Carrier**

1172550	CEPL131004-20	HK42FZ013
1183599	CEPL131004-20-ICP	HK42FZ016
1184594	CEPL131012-01	HK42FZ018
1184783	CEPL131012-01-I	HK42FZ029
1186024	CEPL131012-02	HK42FZ034
1186115	CEPL131012-02-I	HK42FZ036
325878-751	CEPL131012-20-I	HK42FZ045
CEPL130437-01	HK42FZ004	HK42FZ061
CEPL130437-01-I	HK42FZ007	HK42FZ062
CEPL13043B-01	HK42FZ008	ICM282A
CEPL131004	HK42FZ009	L43-837
CEPL131004-01	HK42FZ011	L47-385

### 50M56D-751

Single Stage / PSC



Replaces  
**Carrier**

784-83-10H	CES0110057-00	ICM281
784-9-I	CES0110057-01	L43-836
CES0110020	CES0110057-02	L50-820
CES0110048	HH84AA016	PCB1201-2A

### 21V51D-751

Two-Stage/  
PSC/  
Var. Speed  
or ECMx



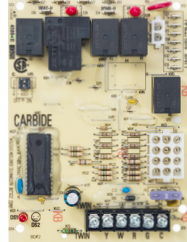
Replaces  
**Carrier**

1172551	CEPL130455-01	HK42FZ017
1172809	CEPL130591-01, 41	HK42FZ019
1172809	CEPL130948-01, 02	HK42FZ020
1172551	CEPL131043-01	HK42FZ028
1184408	HK42FZ005	HK42FZ040
325879-751	HK42FZ010	HK42FZ041
50V51-751	HK42FZ015	ICM2807

## GOODMAN

### 50A55-743

Single Stage / PSC



Replaces  
**Goodman**

0130F00005	50T55-289	PCBBF110	PCBBF112S
1165-310	B1809926	PCBBF110S	PCBBF123
1165-83-300A	B1809926S	PCBBF112	PCBBF123S
50A55-289			

### 50C51-707

Two-Stage/  
Var. Speed



Replaces  
**Goodman**

50C51-289-01	50C51-290-03	PCBKF103S
50C51-289-02	PCBKF101	PCBKF104
50C51-289-90	PCBKF101S	PCBKF104S
50C51-290	PCBKF102	PCBKF105
50C51-290-01	PCBKF102S	PCBKF105S
50C51-290-02	PCBKF103	

### 50T35-743

Single/  
Two-Stage  
PSC



Replaces  
**Goodman**

41F-5	B18099-08	CNT04664	PCBBF112S
50T35-730	B18099-10	CNT4664	PCBBF123
50T35-730-1	B18099-13	ICM280	PCBBF123S
B18099-06	B1809913S		

### 50M56-707

Single Stage/  
PSC

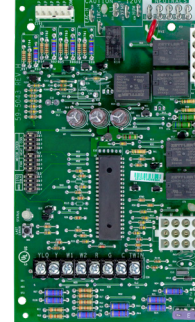


Replaces  
**Goodman**

50M56-281	PCBBF134S	PCBBF136	PCBBF138S
50M56-291	PCBBF135	PCBBF136S	PCBBF140
ICM2810	PCBBF135S	PCBBF138	PCBBF140S
PCBBF134			

### 50M58-707

Two-Stage/  
ECMx

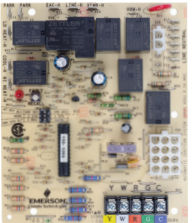


Replaces  
**Goodman**

PCBBF133	PCBBF137S	PCBBF139S
PCBBF133S	PCBBF139	PCBBF139SK
PCBBF137		

### 50M56-743

Single Stage/  
PSC



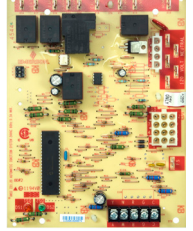
Replaces  
**Goodman**

0130F00006	PCB00109	PCBBF122	PCBBF132S
0130F00006S	PCBBF109	PCBBF122S	PCBBF159
50M56-289	PCBBF109S	PCBBF132	PCBBF159S
50M56-290			

## LENNOX

### 50A66-743

Single Stage Kit,  
80V Ignitor,  
PSC

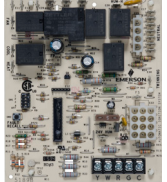


Replaces  
**LENNOX**

100925-01	17W9201	30W2501	69M0801
100925-02	23W51	50A66-122	69M15
100925-03	23W5101	50A66-123	69M1501
17W92	30W25	69M08	

### 50M56U-801

Single Stage / PSC

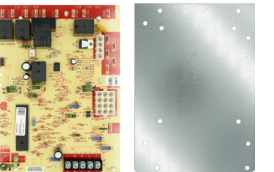


Replaces  
**LENNOX**

100973-01	103085-03	74W03, 01
100973-02	103098-01	75M17, 01
1012-83-9673A	1195-100	78M17, 01
1012-967	1195-83-100A	78M47, 01
1012-968	12L42, 01	80M27, 01
1012-969	17W70, 01	81W03, 01
1012-969A	50A55-120	81W11, 01
1012-9977A	50M56-801	94W83, 01
103085-01	56L85, 01	R47582-001
103085-02	56W19, 01	

### 21D83M-843

Single Stage Kit, 80V Ignitor, PSC



Replaces  
**LENNOX**

100925-01, -02, -03	50A66-122, -123
10M93, 01	50A66-743, 843
124110	56L83, 01
12L69, 01	56L84, 01
17W92, 01	63K89, 01
19V36	65867
23W51, 01	69M08, 01
24L85, 01	69M15, 01
30W25, 01	83M00, 01
32M88, 01	97L48, 01
50A62-120, -121, -820	LB-109531B
50A65-120, -121	

## TRANE

### 50A55-3797

Single Stage / PSC

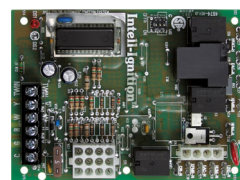


Replaces  
**TRANE**

50A55-474	50A55-571-04	CNT2891
50A55-474-03	CNT02789	CNT3799
50A55-474-04	CNT02891	D341122P01
50A55-476	CNT03797	D341235P01
50A55-571	CNT03799	D341235P03
50A55-571-03	CNT2789	X13640678040

### 50A65-5165

Single Stage/  
80V Ignitor / PSC

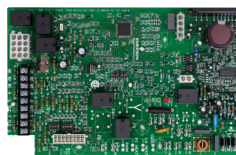


Replaces  
**TRANE**

50A65-474	CNT05165	D341396P03
50A65-475	CNT3076	D341396P04
50A65-476	CNT3798	D341396P05
CNT03076	CNT5164	X13650818030
CNT03798	CNT5165	D341235P03
CNT05164	D341213P01	X13640678040

### 50V54-820

Two-Stage Kit,  
Variable Speed



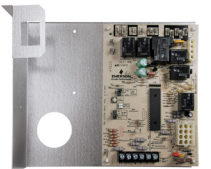
Replaces  
**TRANE**

50V54-507	CNT04678	D342263P01
50V54-571	CNT04985	D342263P02
50V64-495	CNT05160	D342263P03
50V64-507	CNT06017	D342263P04
50V64-743	CNT06585	D343687P01, -02
CNT03777	D342062P01	KIT15816

## YORK

### 50A56-956

Single Stage / PSC



Replaces  
**YORK**

1162-202	50A56-243	S1-03101284000
1162-83-202	539617	S1-03101933000
1162-83-202A	879598	S1-03101972000
265901	ICM2808	S1-03101973000
265902	S1-03100662000	S1-03109167000
33102956000	S1-03101250000	S1-33102956000
33109167000	S1-03101266000	S1-33103010000
331-09167-000	S1-03101267000	S1-33109167000
50A56-242	S1-03101267001	

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