



ES2™ BOILER

Gas Fired, High Efficiency, Natural Draft, Cast Iron Water Boiler



85% AFUE

on all models

- The boiler is an atmospheric boiler
- no draft inducer is used to achieve the 85% AFUE
- All models are certified for use from sea level to 10,000' elevation
- 7 models are available from DSC inventory 70 to 280mbtu inputs



Limited
Lifetime
Warranty!

GREATER ENERGY SAVINGS

Dennis Supply COMPANY

REFRIGERATION • HVAC • HYDRONICS

300 West 7th St. P.O. Box 3376
Sioux City, Iowa 51103



Printed
on 25%
post
consumer
waste.

RETURN SERVICE REQUESTED

PRESORTED STANDARD
U.S. Postage
PAID
Sioux City, IA 51106
Permit No. 138

Proudly Made
in America



2012 WINTER SPECIAL

Special ends 1-31, 2012



DIRECT REPLACEMENT FURNACE CONTROLS FOR Carrier • Goodman • Lennox York • Rheem • Johnson Controls

Purchase 6, mix or match, and receive an additional 5% discount!

Price

ICM271: Solid state control for the replacement market

Replaces Carrier: 302075-3, CES0110017/18, HH84AA010/011/012/013/020 P771-7002
Robertshaw: 695-100

\$39.⁵⁰

ICM275: A new generation control for the replacement market

Replaces Carrier: CES0110019, HH84AA001/003/005, HH84AA009/014/015/021
Robertshaw: 695-101

\$40.⁴⁰

ICM280: Low cost, direct replacement furnace control board

Replaces Goodman: B18099-06/08/10/13/13S, Texas Instruments: 41F-5, UTEC: 1012-933D
White Rodgers: 50T35-730/743

\$67.²⁰

ICM281: Low cost, direct replacement furnace control board

Replaces Carrier: CES0110057-00, CES0110057-01, CES0110057-02

\$76.²⁸

ICM282A: Low cost, direct replacement furnace control board

Replaces Carrier: HK42FZ004, HK42FZ007, HK42FZ008, HK42FZ009, HK42FZ011,
HK42FZ013, HK42FZ016, 325878-751

\$122.⁹⁹

ICM283: Hot Surface Ignition (HSI) Module

Replaces Honeywell: S8910U-1000, Robertshaw: H5780, White Rodgers: 50E47, 50F47

\$92.⁴⁶

ICM289: Low cost, direct replacement board for Lennox

Replaces Lennox: 48K98, 45K48, 68H08, 65K29, G20, G23, G26, 023, 0F23, 0HR, BCC1, BCC2, BCC3

\$102.¹⁹

ICM290A: Universal Intermittent Pilot Gas Ignition Control

Replaces Honeywell S8610U (and compatible Camstat, Fenwal, HSC, Penn-Johnson, Robertshaw and White Rodgers models)

\$94.⁷³

ICM291: Universal Intermittent Pilot Gas Ignition Control

Replaces Carrier: LH33WP003/3A

\$103.⁸⁷

ICM292: Gas Ignition Control Board

Replaces Rheem: 62-24140-04

\$128.⁶⁵

ICM293: Gas Ignition Control Board

Replaces Lennox: 30W33 ignition control, Robertshaw: 735L (18G91) or 745 (95H04) ignition controls
Johnson Controls: G776 (63K2401, 41K8701, 69J3601) ignition controls

\$134.⁷⁵

ICM2804: Furnace Control Module

Replaces Carrier: CES0110074-00 and CES0110074-01

Note: This board functions identically as the CES0110074-00 and the CES0110074-01. It is a replacement of the CES0110074-01. When replacing the CES0110074-00 some quick connectors have to be changed or added. EAC-1 and EAC-2 must have 1/4" connectors. COM, SEC-1 and SEC-2 must have 3/16" connectors.

\$77.⁴²

ICM2805A: Furnace Control Module

Replaces Nordyne 903106-Kit (for use with G3, G4, G5, G6, M2 and M3 furnace modules)

\$80.³⁶

2012 ICM CONTROLS RANK AND CROSS REFERENCE

Heating & Gas Ignition Controls



ICM271C

ICM282A

ICM289

Rank	Model	Replaces
1	ICM282A	Carrier: HK42FZ004, HK42FZ009, HK42FZ016 HK42FZ007, HK42FZ011, 325878-751 HK42FZ008, HK42FZ013
2	ICM280	Goodman: B18099-06/08/10/13/13S UTEC: 1012-933D Texas Instruments: 41F-5 White-Rodgers: 50T35-730, 50T35-743
3	ICM281	Carrier: CES0110057-00/01/02
4	ICM271C	Carrier: CES0110017, HH84AA011, P771-7002 CES0110018, HH84AA012, 302075-3 Carrier/BDP, HH84AA013 HH84AA010, HH84AA020 Robertshaw: 695-100
5	ICM255C	A-1: 5893, Snyder-General: 1395336 Bard: 8201-056, Rheem: 42-22515-01 Mars: 32393, 42-22515-02 42-22515-03
6	ICM275C	Carrier: CES0110019, HH84AA005, HH84AA015 HH84AA001, HH84AA009, HH84AA021 HH84AA003, HH84AA014 Robertshaw: 695-101
7	ICM291	Carrier: LH33WP003/3A
8	ICM290A	Honeywell: S8610U (and compatible Camstat, Fenwal, HSC, Penn-Johnson, Robertshaw and White Rodgers models)
9	ICM289	Lennox: All BCC1, BCC2, BCC3 circuit boards
10	ICM277C	Goodman: B1370735S, PCBFM131S
11	ICM292	Rheem: 62-24140-04
12	ICM272C	Carrier: HK61GA001, HK61GA003 Texas Instruments: 2FD-1
13	ICM283	Honeywell: S8910U-1000 Robertshaw: HS780 White Rodgers: 50E47, 50F47
14	ICM287	Goodman: B18099-04
15	ICM270C	Evcon: 2702-300 Rheem: 47-22827-01, 47-22827-82, 47-22828-02 47-22827-81, 47-22828-02 Robertshaw: 695-003
16	ICM284	York: 03101280000
17	ICM251C	Mars: 32377, 32378, 32379
18	ICM2805A	Nordyne: 903106-Kit
19	ICM2801	York/Evcon: 7990-319P
20	ICM276C	Rheem: 47-23619-02, 47-23619-03
21	ICM2804	Carrier: CES011074-00/01
22	ICM293	Johnson Controls: G776 Controls Lennox: 30W33 Robertshaw: 735L (18G91) or 745 (95H04)

Defrost Boards



ICM300C

ICM304C

ICM302C

Rank	Model	Replaces
1	ICM304C	ICP: 1069364 Amana: C64301-1, C64310-1 Arcoaire: 32312-00, 3232140 Artesian: 10321-00 Coleman: 3030A374 Essex: 621-1 to 621-10, 621-110, 621-111, 621-310-110 Goodman: B12260-06 Heil Quaker: HQ1052757
2	ICM300C	Honeywell: ST74A1004, ST74A1020, ST74A1038 ICP: 1052757 Intertherm: 6208800 Lennox: 33G9501 Rheem: 47-21776-01 Robertshaw/UniLine: TD-10, DT2-1000 Snyder General: 1395-329 Steveco: 90-621 Therm-O-Disc: 26E-10 Weatherking (Addison): 840-4-5548 White Rodgers: 90-621
3	ICM318C	Goodman: B1226008 ICM: W1001-4
4	ICM321C	Carrier: CES0110063-00, -01, -02, -02A
5	ICM302C	ICM: DFORB-AB1004 Nordyne: 621301A, 621579B, 621579C, 624608-0, 917178
6	ICM301C	Goettl: 305007 ICM: DF0SP24A2 Rheem: 47-21776-06
7	ICM320C	Carrier: HK255Z359A, HK32FA006
8	ICM303C	Evcon: 9218-374 ICM: DFROF York: 03101251000, 9218-3741
9	ICM307C	Fast: 1093410 Lennox: 86G16 Ranco: DT2
10	ICM315C	Avion: DFT100 Ranco: E-15
11	ICM319C	ICM: DFORB24A2I300 Nordyne: 624519A
12	ICM322C	Carrier: CES0130024-00
13	ICM316C	Trane: 21C142827G01, CNT1152, CNT1642
14	ICM324C	Goettl: 305057 ICM: AJ1008
15	ICM323	ICP: Heat Active (B)RV
16	ICM329C	Goettl: 305023 ICM: AG1004

All features and specifications subject to change without notice.