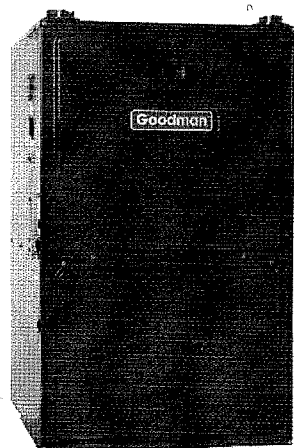




Air Conditioning & Heating

PRODUCT SPECIFICATIONS



GMVC95: UP TO 95% AFUE

GCVC9: UP TO 93% AFUE

HEATING INPUT: 46,000–115,000 BTU/h



*To receive the Lifetime Heat Exchanger Limited Warranty, 10-Year Unit Replacement Limited Warranty and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec. Full warranty details available at www.goodmanmfg.com.

GMVC95/GCVC9

MULTI-POSITION, TWO-STAGE/VARIABLE-SPEED GAS FURNACE

The Goodman® brand GMVC95/GCVC9 Two-Stage, Variable-Speed Gas Furnaces feature a patented aluminized-steel tubular heat exchanger and durable Silicon Nitride Hot Surface Ignition system.

Standard Features

- Patented dual-diameter tubular heat exchanger with Lifetime Limited Warranty* for as long as the original registered homeowner owns their home plus 10-Year Limited Unit Replacement Warranty*
- Two-stage gas valve operates with two-stage or single-stage thermostats
- ComfortNet™ Communications System compatible
- Efficient and quiet variable-speed circulator motor gently ramps up or down according to heating or cooling demand
- 120V Silicon Nitride igniter designed for long igniter life
- Furnace control board with self-diagnostics, color-coded low-voltage terminals, and provisions for electronic air cleaner and 120-volt or 24-volt humidifiers
- Low constant fan allows homeowner to activate very low speed to efficiently circulate air throughout the home. This setting costs as little as a 100-watt light bulb to operate.
- Dual-certified for sealed combustion direct vent (2-pipe) or non-direct vent (1-pipe) applications
- Quiet two-speed induced draft blower
- All models comply with California NOx emissions standards

Cabinet Features

- Fully insulated, heavy-gauge steel cabinet with durable baked-enamel finish
- Foil-faced insulation lines the heat exchanger
- Easy-to-install top venting is standard; alternate flue/vent located on the right (GMVC95)
- Designed for multi-position installation – GMVC95: upflow, horizontal left or right; GCVC9: downflow, horizontal left or right
- Airtight solid bottom for side return applications and easy-cut tabs for effortless removal in bottom air inlet applications
- Convenient left or right connection for gas and electric service
- Coil and furnace fit flush for most installations

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PRODUCT SPECIFICATIONS

NOMENCLATURE

	G	M	V	C	95	070	4	C	X	A	A
	1	2	3	4	5,6	7,8,9	10	11	12	13	14
Brand											Revisions
G Goodman® Brand or Distinctions™											A Initial Releases (Major & Minor)
											B 1st Revisions (Major & Minor)
											C 2nd Revisions
Airflow Direction											NOx
C Downflow/Horizontal											N Natural Gas
D Dedicated Downflow											X Low NOx
H High Airflow											
K Dedicated Upflow											
M Upflow/Horizontal											Cabinet Width
											A 14"
											B 17½"
											C 21"
											D 24½"
Description/Motor											Maximum CFM @ 0.5" ESP
V Two-Stage/Variable-speed											3 1200
H Two-Stage/Multi-speed											4 1600
S Single-Stage/Multi-speed											5 2000
E Two-Stage/High-Efficiency											
System Type											MBTU/h
C ComfortNet™ Communicating System											045: 45,000
											070: 70,000
											090: 90,000
											115: 115,000
											140: 140,000
AFUE											
95 95%											
9 90%+											
8 80%											

Important EnergyStar Notice: EnergyStar ratings are dependent upon conditions beyond equipment installation. Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet EnergyStar criteria. Ask your contractor for details or visit www.energystar.gov.

SPECIFICATIONS

	GMVC95 0453BX*	GMVC95 0704CX*	GMVC95 0905DX*	GMVC95 1155DX*	GVCV9 0704CX*	GVCV9 0905DX*	GVCV9 1155DX*
HEATING CAPACITY							
High Fire Input ¹	46,000	69,000	92,000	115,000	69,000	92,000	115,000
High Fire Output ¹	45,000	67,000	90,000	109,000	65,000	87,000	109,000
Low Fire Input ¹	32,000	48,000	64,000	80,000	48,000	64,000	80,000
Low Fire Output ¹	30,800	46,400	61,700	77,400	45,000	60,100	77,400
AFUE ²	95	95	95	95	93	93	93
Tons AC @ 0.5" ESP	1.5 - 3.0	1.5 - 4.0	2.0 - 5.0	2.0 - 5.0	1.5 - 4.0	2.0 - 5.0	2.0 - 5.0
Temperature Rise Range (°F)	30 - 60	30 - 60	30 - 60	30 - 60	30 - 60	30 - 60	40-70
CIRCULATOR BLOWER							
Size (D x W)	10" x 8"	10" x 10"	11" x 10"	11" x 10"	10" x 10"	11" x 10"	11" x 10"
Horsepower @ 1050 RPM	½	¾	1	1	¾	1	1
Speed	Variable		Variable		Variable		
Vent Diameter ³	2"	2"	3"	3"	2"	3"	3"
No. of Burners	2	3	4	5	3	4	5
Disposable Filter (in ²)	288	384	480	486	384	480	486
ELECTRICAL DATA							
Min. Circuit Ampacity (amps) ⁴	11.3	14.1	14.4	14.4	14.1	14.4	14.4
Max. Overcurrent Protection ⁵	15 amps	15 amps	15 amps	15 amps	15 amps	15 amps	15 amps
SHIP WEIGHT (LBS)	121	145	160	170	139	165	160

¹ Natural Gas BTU/h

² DOE AFUE based upon Isolated Combustion System (ICS)

³ Installer must supply one or two PVC pipes: one for combustion air (optional) and one for the flue outlet (required). Vent pipe must be either 2" or 3" in diameter, depending upon furnace input, number of elbows, length of run and installation (1 or 2 pipes). The optional Combustion Air Pipe is dependent on installation/code requirements and must be 2" or 3" diameter PVC.

⁴ Minimum Circuit Ampacity = (1.25 x Circulator Blower Amps) + ID Blower amps. Wire size should be determined in accordance with National Electrical Codes. Extensive wire runs will require larger wire sizes.

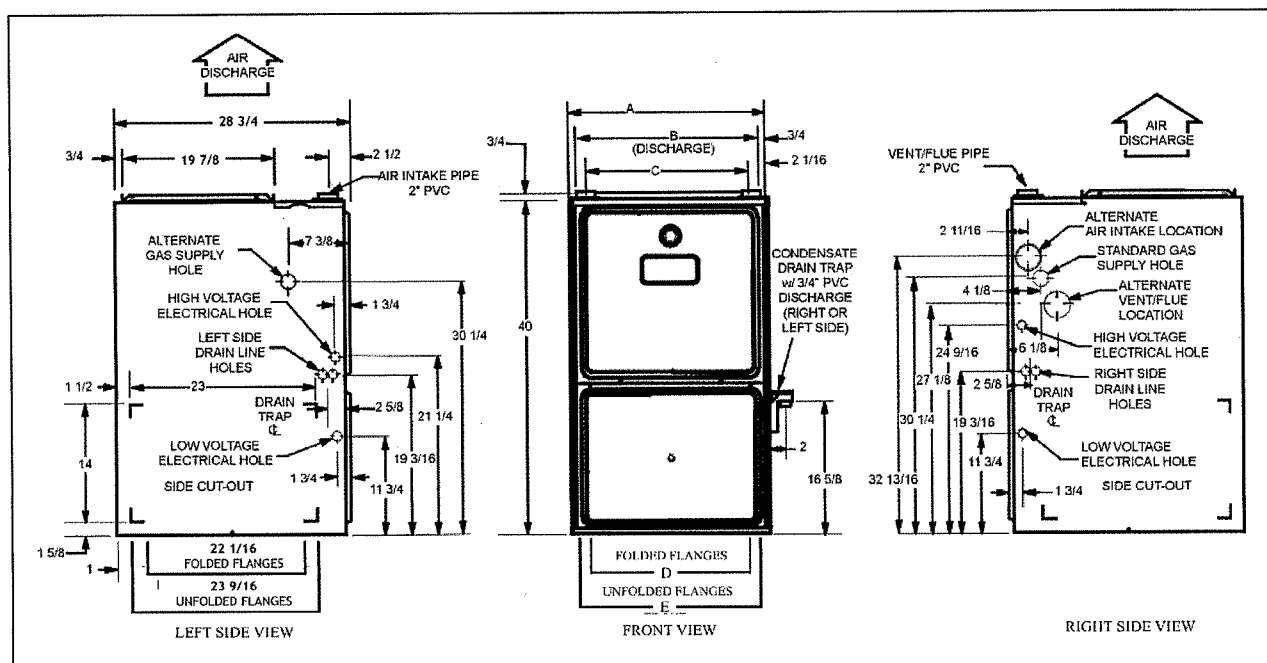
⁵ Maximum Overcurrent Protection Device refers to maximum recommended fuse or circuit breaker size. May use fuses or HACR-type circuit breakers of the same size as noted.

NOTES

- All furnaces are manufactured for use on 115 VAC, 60 Hz, single-phase electrical supply.
- Gas Service Connection ½" FPT
- Important: Size fuses and wires properly and make electrical connections in accordance with the National Electrical Code and/or all existing local codes.

PRODUCT SPECIFICATIONS

GMVC95 DIMENSIONS



MODEL	A	B	C	D	E
GMVC950453BX*	17 1/2"	16"	13 1/2"	12 1/2"	13 1/2"
GMVC950704CX*	21"	19 1/2"	16 1/2"	16	17 1/2"
GMVC950905DX*	24 1/2"	23"	20 1/2"	19 3/4"	20 1/2"
GMVC951155DX*	24 1/2"	23"	20 1/2"	19 3/4"	20 1/2"

NOTES:

- Installer must supply one or two PVC pipes: one for combustion air (optional) and one for the flue outlet (required). Vent pipe must be either 2" or 3" in diameter, depending upon furnace input, number of elbows, length of run and installation (1 or 2 pipes). The optional Combustion Air Pipe is dependent on installation/code requirements and must be 2" or 3" diameter PVC.
- Line voltage wiring can enter through the right or left side of the furnace. Low-voltage wiring can enter through the right or left side of furnace.
- Conversion kits for high-altitude natural gas operation are available. Contact your Goodman distributor or dealer for details.
- Installer must supply following gas line fittings, according to which entrance is used:
Left—Two 90° elbows, one close nipple, straight pipe
Right—Straight pipe to reach gas valve
- For bottom return: Failure to unfold flanges may reduce airflow by up to 18%. This could result in performance and noise issues.

MINIMUM CLEARANCES TO COMBUSTIBLE MATERIALS

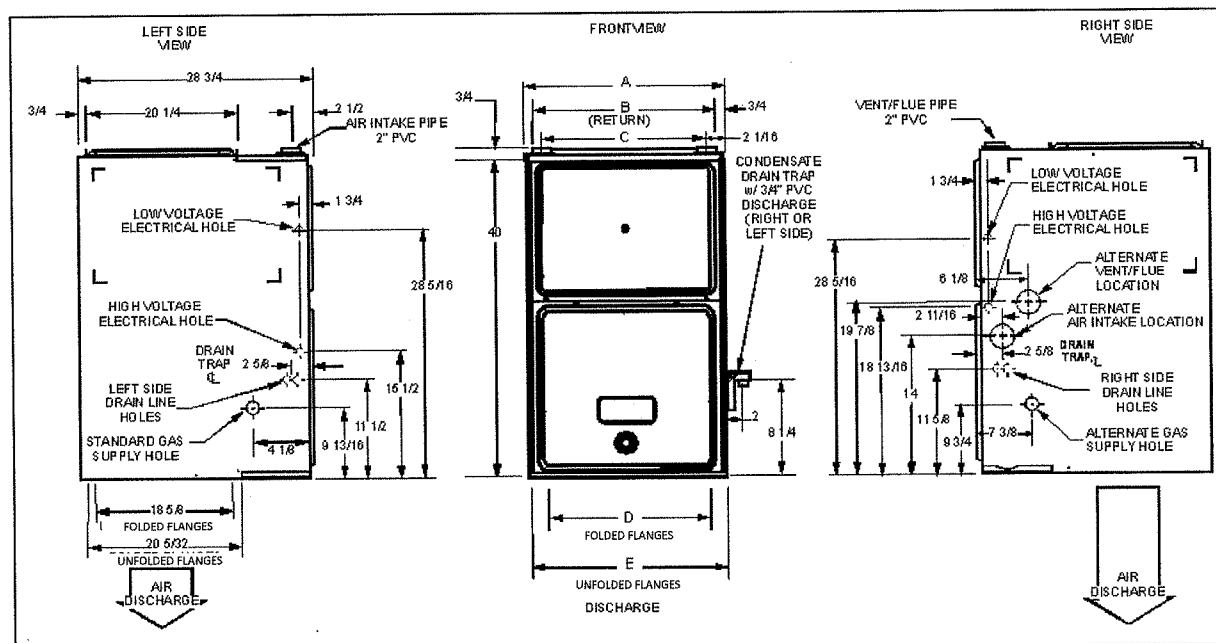
POSITION	SIDES	REAR	FRONT	BOTTOM	FLUE	TOP
Upflow	0"	0"	3"	C	0"	1"
Horizontal	6"	0"	3"	C	0"	6"

C = If placed on combustible floor, the floor MUST be wood ONLY.

NOTES:

- For servicing or cleaning, a 24" front clearance is required.
- Unit connections (electrical, flue and drain) may necessitate greater clearances than the minimum clearances listed above.
- In all cases, accessibility clearance must take precedence over clearances from the enclosure where accessibility clearances are greater.

GCVC9 DIMENSIONS



MODEL	A	B	C	D	E
GCVC90704CX*	21"	19½"	16⅞"	18"	19½"
GCVC90905DX*	24½"	23"	20⅞"	21½"	23"
GCVC91155DX*	24½"	23"	20⅞"	21½"	23"

NOTES:

- Installer must supply one or two PVC pipes: one for combustion air (optional) and one for the flue outlet (required). Vent pipe must be either 2" or 3" in diameter, depending upon furnace input, number of elbows, length of run, and installation (1 or 2 pipes). The optional Combustion Air Pipe is dependent on installation/code requirements and must be 2" or 3" diameter PVC.
- Line voltage wiring can enter through the right or left side of the furnace. Low-voltage wiring can enter through the right or left side of furnace.
- Conversion kits for high-altitude natural gas operation are available. Contact your Goodman distributor or dealer for details.
- Installer must supply following gas line fittings, according to which entrance is used:
Left—Two 90° Elbows, one close nipple, straight pipe
Right—Straight pipe to reach gas valve
- For bottom return: Failure to unfold flanges may reduce airflow by up to 18%. This could result in performance and noise issues.

MINIMUM CLEARANCES TO COMBUSTIBLE MATERIALS

POSITION	SIDES	REAR	FRONT	BOTTOM	FLUE	TOP
Downflow	0"	0"	3"	NC	0"	1"
Horizontal	6"	0"	3"	C	0"	6"

C = If placed on combustible floor, the floor MUST be wood ONLY.

NC = For installation on non-combustible floors only. A combustible floor sub-base must be used for installations on combustible flooring.

Notes:

- For servicing or cleaning, a 24" front clearance is required.
- Unit connections (electrical, flue and drain) may necessitate greater clearances than the minimum clearances listed above.
- In all cases, accessibility clearance must take precedence over clearances from the enclosure where accessibility clearances are greater.

PRODUCT SPECIFICATIONS

GMVC95 AIRFLOW SPECIFICATIONS

HIGH- OR SINGLE-STAGE COOLING SPEEDS

GMVC950453BX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	540
	Normal	600
	Plus (+)	660
B	Minus(-)	720
	Normal	800
	Plus (+)	880
C	Minus(-)	900
	Normal	1000
	Plus (+)	1100
D	Minus(-)	1080
	Normal	1200
	Plus (+)	1320

GMVC950704CX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	540
	Normal	600
	Plus (+)	660
B	Minus(-)	720
	Normal	800
	Plus (+)	880
C	Minus(-)	990
	Normal	1100
	Plus (+)	1210
D	Minus(-)	1286
	Normal	1429
	Plus (+)	1572

GMVC950905DX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	720
	Normal	800
	Plus (+)	880
B	Minus(-)	990
	Normal	1100
	Plus (+)	1210
C	Minus(-)	1260
	Normal	1400
	Plus (+)	1540
D	Minus(-)	1620
	Normal	1800
	Plus (+)	1980

GMVC951155DX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	720
	Normal	800
	Plus (+)	880
B	Minus(-)	990
	Normal	1100
	Plus (+)	1210
C	Minus(-)	1260
	Normal	1400
	Plus (+)	1540
D	Minus(-)	1620
	Normal	1800
	Plus (+)	1980

* @ .1" - .8" w.c. ESP

Notes:

- All furnaces ship as high speed for cooling. Installer must adjust blower speed as needed.
- For most jobs, about 400 CFM per ton when cooling is desirable.
- Do not operate above .5" w.c. ESP in heating mode. Operating CFM between .5" and .8" w.c. is tabulated for cooling purposes only.

LOW-STAGE COOLING SPEEDS

GMVC950453BX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	351
	Normal	390
	Plus (+)	429
B	Minus(-)	468
	Normal	520
	Plus (+)	572
C	Minus(-)	585
	Normal	650
	Plus (+)	715
D	Minus(-)	702
	Normal	780
	Plus (+)	858

GMVC950704CX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	351
	Normal	390
	Plus (+)	429
B	Minus(-)	468
	Normal	520
	Plus (+)	572
C	Minus(-)	644
	Normal	715
	Plus (+)	787
D	Minus(-)	836
	Normal	929
	Plus (+)	1022

GMVC950905DX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	468
	Normal	520
	Plus (+)	572
B	Minus(-)	644
	Normal	715
	Plus (+)	787
C	Minus(-)	819
	Normal	910
	Plus (+)	1001
D	Minus(-)	1053
	Normal	1170
	Plus (+)	1287

GMVC951155DX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	468
	Normal	520
	Plus (+)	572
B	Minus(-)	644
	Normal	715
	Plus (+)	787
C	Minus(-)	819
	Normal	910
	Plus (+)	1001
D	Minus(-)	1053
	Normal	1170
	Plus (+)	1287

* @ .1" - .8" w.c. ESP

Notes:

- All furnaces ship as high speed for cooling. Installer must adjust blower speed as needed.
- For most jobs, about 400 CFM per ton when cooling is desirable.
- Do not operate above .5" w.c. ESP in heating mode. Operating CFM between .5" and .8" w.c. is tabulated for cooling purposes only.

GMVC95 AIRFLOW SPECIFICATIONS (CONT.)

HEATING SPEEDS

GMVC950453BX* (Rise Range: 30 - 60°F)				
HEATING SPEED TAP	ADJUST TAP	LOW-STAGE CFM *	HIGH-STAGE CFM *	RISE (°F)
A	Minus(-)	495	713	57
	Normal	550	792	41
	Plus (+)	605	871	46
B	Minus(-)	540	778	52
	Normal	600	864	47
	Plus (+)	660	950	43
C	Minus(-)	585	842	48
	Normal	650	936	43
	Plus (+)	715	1,030	39
D	Minus(-)	630	907	45
	Normal	700	1,008	40
	Plus (+)	770	1,109	36

GMVC950704CX* (Rise Range: 30 - 60°F)				
HEATING SPEED TAP	ADJUST TAP	LOW-STAGE CFM *	HIGH-STAGE CFM *	RISE (°F)
A	Minus(-)	756	1,089	56
	Normal	840	1,210	50
	Plus (+)	924	1,331	46
B	Minus(-)	828	1,192	51
	Normal	920	1,325	46
	Plus (+)	1,012	1,457	42
C	Minus(-)	900	1,296	47
	Normal	1,000	1,440	42
	Plus (+)	1,100	1,584	38
D	Minus(-)	972	1,400	43
	Normal	1,080	1,555	39
	Plus (+)	1,188	1,711	35

* @ .1" - .5" w.c. ESP

GMVC950905DX* (Rise Range: 30 - 60°F)				
HEATING SPEED TAP	ADJUST TAP	LOW-STAGE CFM *	HIGH-STAGE CFM *	RISE (°F)
A	Minus(-)	1,013	1,458	56
	Normal	1,125	1,620	50
	Plus (+)	1,238	1,782	45
B	Minus(-)	1,076	1,549	52
	Normal	1,195	1,721	47
	Plus (+)	1,315	1,893	43
C	Minus(-)	1,139	1,639	49
	Normal	1,265	1,822	44
	Plus (+)	1,392	2,004	40
D	Minus(-)	1,202	1,730	47
	Normal	1,335	1,922	42
	Plus (+)	1,469	2,115	38

GMVC951155DX* (Rise Range: 35 - 65°F)				
HEATING SPEED TAP	ADJUST TAP	LOW-STAGE CFM *	HIGH-STAGE CFM *	RISE (°F)
A	Minus(-)	1,107	1,594	63
	Normal	1,230	1,771	57
	Plus (+)	1,353	1,948	52
B	Minus(-)	1,139	1,639	62
	Normal	1,265	1,822	56
	Plus (+)	1,392	2,004	50
C	Minus(-)	1,170	1,685	60
	Normal	1,300	1,872	54
	Plus (+)	1,430	2,059	49
D	Minus(-)	1,202	1,730	58
	Normal	1,335	1,922	53
	Plus (+)	1,469	2,115	48

* @ .1" - .5" w.c. ESP

STANDARD ALTITUDE INSTALLATIONS

GAS	ALTITUDE	KIT	ORIFICE	MANIFOLD PRESSURE		PRESSURE SWITCH CHANGE
				HIGH STAGE	LOW STAGE	
Natural	0-7000 Changeover	None	#43	3.5" W.C.	1.9" W.C.	None
Propane	0-7000	LPM-03B & LPM-05	#55	10.0" W.C.	6.0" W.C.	None

- For installation in Canada, gas furnaces are certified only to 4,500 ft.
- For GCVA installations above 7,000 ft., please refer to your Goodman distributor for required kit(s).

GCVC9 AIRFLOW SPECIFICATIONS

HIGH- OR SINGLE-STAGE COOLING SPEEDS

GCVC90704CX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	540
	Normal	600
	Plus (+)	660
B	Minus(-)	720
	Normal	800
	Plus (+)	880
C	Minus(-)	990
	Normal	1100
	Plus (+)	1210
D	Minus(-)	1286
	Normal	1429
	Plus (+)	1572

GCVC90905DX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	720
	Normal	800
	Plus (+)	880
B	Minus(-)	990
	Normal	1100
	Plus (+)	1210
C	Minus(-)	1260
	Normal	1400
	Plus (+)	1540
D	Minus(-)	1620
	Normal	1800
	Plus (+)	1980

GCVC91155DX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	705
	Normal	783
	Plus (+)	861
B	Minus(-)	982
	Normal	1091
	Plus (+)	1200
C	Minus(-)	1265
	Normal	1406
	Plus (+)	1547
D	Minus(-)	1628
	Normal	1809
	Plus (+)	1990

¹ @ .1" to .8" W.C. ESP

NOTES:

- All furnaces ship as high speed for cooling. Installer must adjust blower speed as needed.
- For most jobs, about 400 CFM per ton when cooling is desirable.
- Do not operate above .5" w.c. ESP in heating mode. Operating CFM between .5" and .8" w.c. is tabulated for cooling purposes only.

LOW-STAGE COOLING SPEEDS

GCVC90704CX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	351
	Normal	390
	Plus (+)	429
B	Minus(-)	468
	Normal	520
	Plus (+)	572
C	Minus(-)	644
	Normal	715
	Plus (+)	787
D	Minus(-)	836
	Normal	929
	Plus (+)	1022

GCVC90905DX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	468
	Normal	520
	Plus (+)	572
B	Minus(-)	644
	Normal	715
	Plus (+)	787
C	Minus(-)	819
	Normal	910
	Plus (+)	1001
D	Minus(-)	1053
	Normal	1170
	Plus (+)	1287

GCVC91155DX*		
COOLING SPEED TAP	ADJUST TAP	CFM *
A	Minus(-)	457
	Normal	508
	Plus (+)	559
B	Minus(-)	621
	Normal	690
	Plus (+)	759
C	Minus(-)	815
	Normal	906
	Plus (+)	997
D	Minus(-)	1049
	Normal	1165
	Plus (+)	1282

¹ @ .1" to .8" W.C. ESP

NOTES:

- All furnaces ship as high speed for cooling. Installer must adjust blower speed as needed.
- For most jobs, about 400 CFM per ton when cooling is desirable.
- Do not operate above .5" w.c. ESP in heating mode. Operating CFM between .5" and .8" w.c. is tabulated for cooling purposes only.

GVC9 AIRFLOW SPECIFICATIONS (CONT.)

HEATING SPEEDS

GVC90704CX* (Rise Range: 30 - 60°F)				
HEATING SPEED TAP	ADJUST TAP	LOW-STAGE CFM *	HIGH-STAGE CFM *	RISE (°F)
A	Minus(-)	747	1,076	56
	Normal	830	1,195	50
	Plus (+)	913	1,315	46
B	Minus(-)	824	1,186	51
	Normal	915	1,318	46
	Plus (+)	1,007	1,449	42
C	Minus(-)	900	1,296	47
	Normal	1,000	1,440	42
	Plus (+)	1,100	1,584	38
D	Minus(-)	978	1,408	43
	Normal	1,085	1,562	39
	Plus (+)	1,194	1,719	35

* @ .1" - .5" w.c. ESP

GVC90905DX* (Rise Range: 30 - 60°F)				
HEATING SPEED TAP	ADJUST TAP	LOW-STAGE CFM *	HIGH-STAGE CFM *	RISE (°F)
A	Minus(-)	999	1,439	56
	Normal	1,110	1,598	50
	Plus (+)	1,221	1,758	46
B	Minus(-)	1,067	1,536	52
	Normal	1,185	1,706	47
	Plus (+)	1,303	1,876	43
C	Minus(-)	1,134	1,633	49
	Normal	1,260	1,814	44
	Plus (+)	1,386	1,996	40
D	Minus(-)	1,202	1,730	46
	Normal	1,335	1,922	42
	Plus (+)	1,469	2,115	38

GVC91155DX* (Rise Range: 40 - 70°F)				
Heating Speed Tap	Adjust Tap	Low-Stage CFM *	High-Stage CFM *	Rise (°F)
A	Minus(-)	1093	1583	63
	Normal	1214	1759	56
	Plus (+)	1335	1935	51
B	Minus(-)	1106	1612	61
	Normal	1229	1791	55
	Plus (+)	1352	1970	50
C	Minus(-)	1166	1654	60
	Normal	1296	1838	54
	Plus (+)	1426	2022	49
D	Minus(-)	1172	1690	59
	Normal	1302	1878	53
	Plus (+)	1432	2066	48

* @ .1" - .5" w.c. ESP

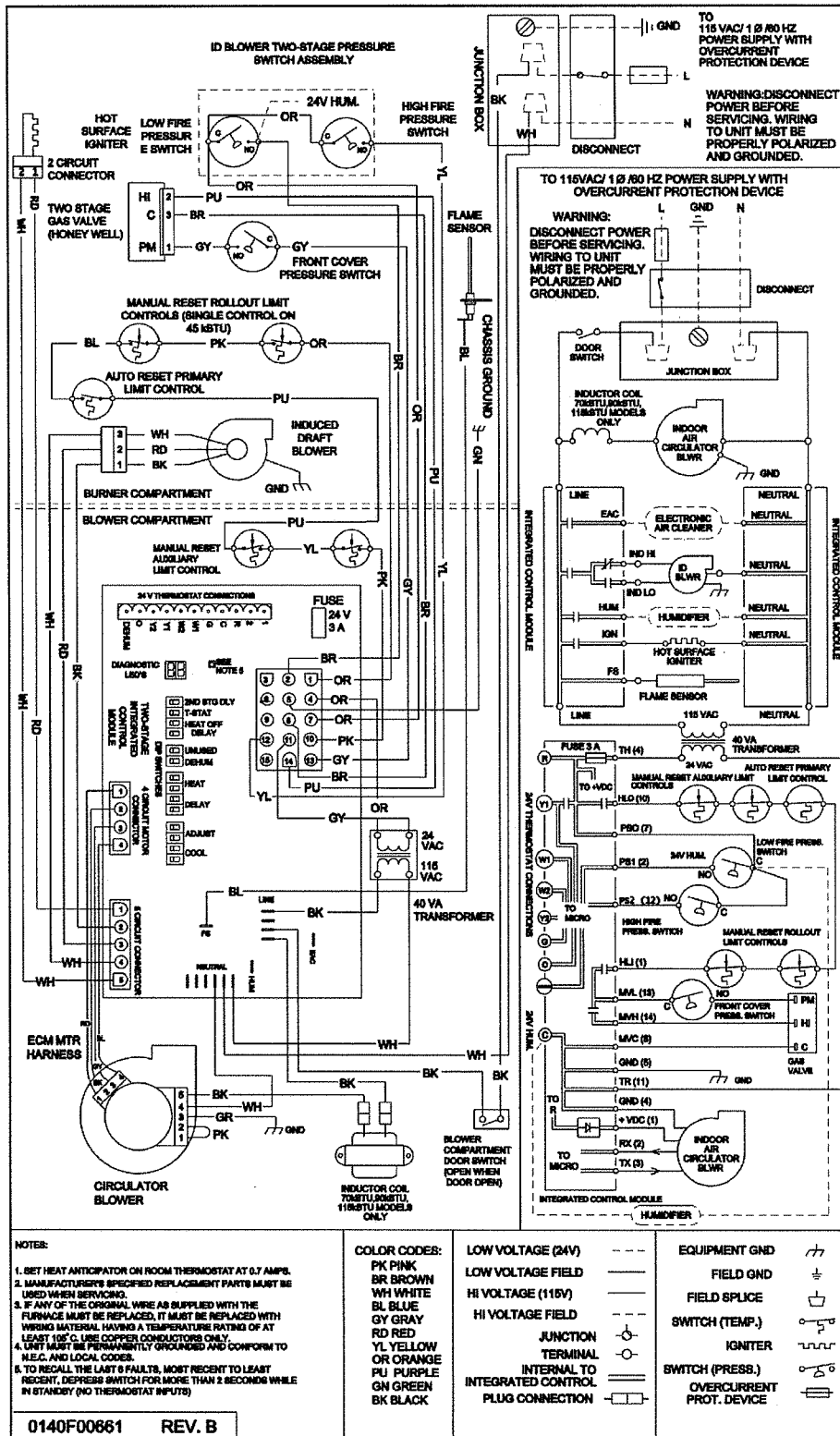
NOTES:

- These charts are for furnaces installed at 0 - 2000 feet. At higher altitudes, a properly derated unit will have the same temperature rise at a particular CFM, while the ESP at that CFM will be lower.
- The installation must be adjusted to obtain a temperature rise within the range listed on the furnace nameplate.
- Do not operate above .5" w.c. ESP in heating mode.
- Propane gas installations will have a High Stage rise approximately 4° lower than shown in above table.

CONTINUOUS FAN SPEEDS		
MODEL	MAXIMUM CFM	CONTINUOUS FAN SPEED ¹
GMVC950453BX*	1400	420
GMVC950704CX*	1760	530
GMVC950905DX*	2200	660
GMVC951155DX*	2200	660

¹ Continuous fan speed is 30% of furnace maximum CFM

GMVC95/GCVC9 WIRING DIAGRAM WITH HONEYWELL VALVE

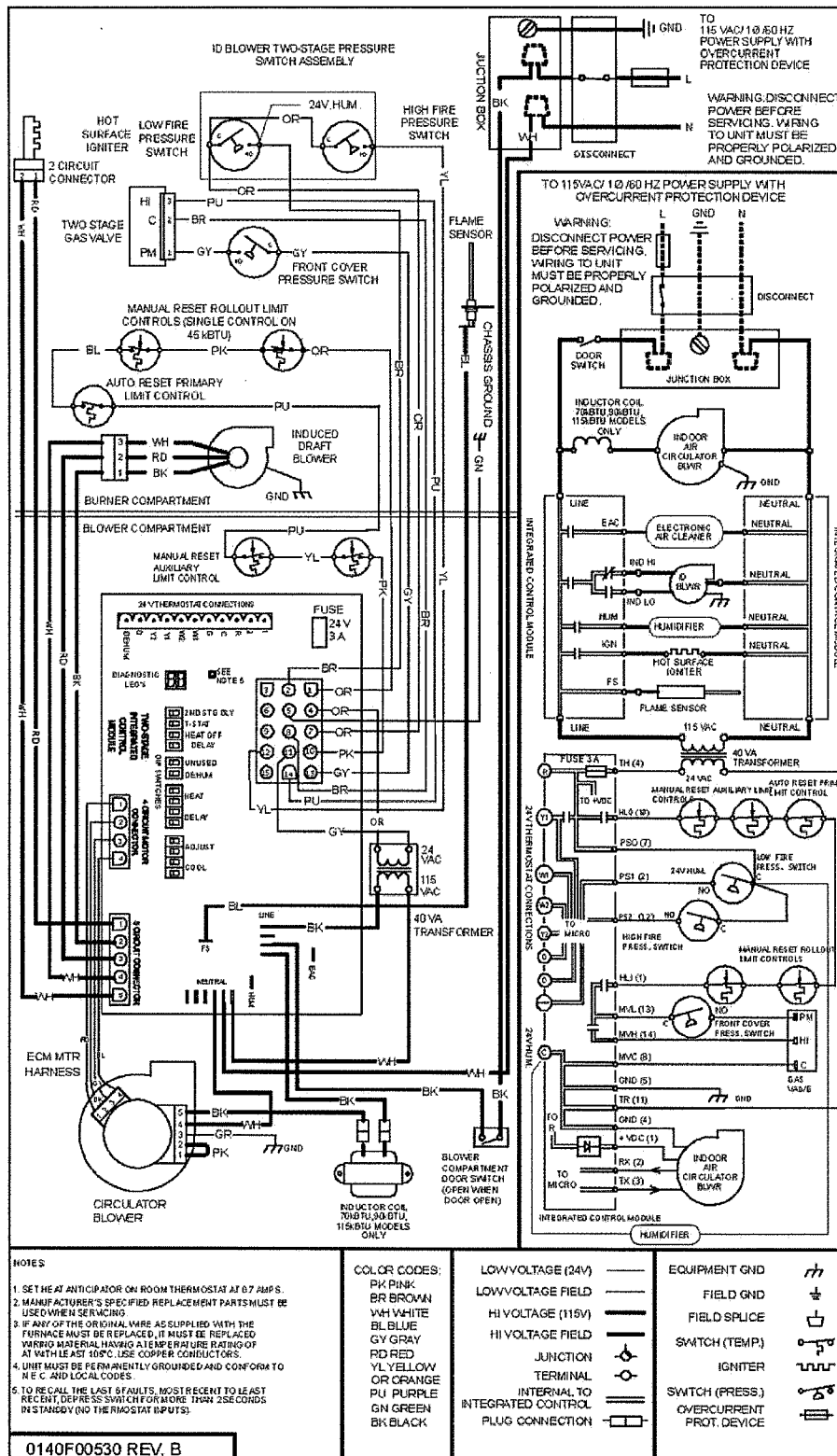


High Voltage: Disconnect all power before servicing or installing this unit. Multiple power sources may be present. Failure to do so may cause property damage, personal injury, or death.

WARNING

Wiring is subject to change. Always refer to the wiring diagram or the unit for the most up-to-date wiring.

GMVC95/GCVC9 Wiring Diagram with WHITE-RODGERS VALVE



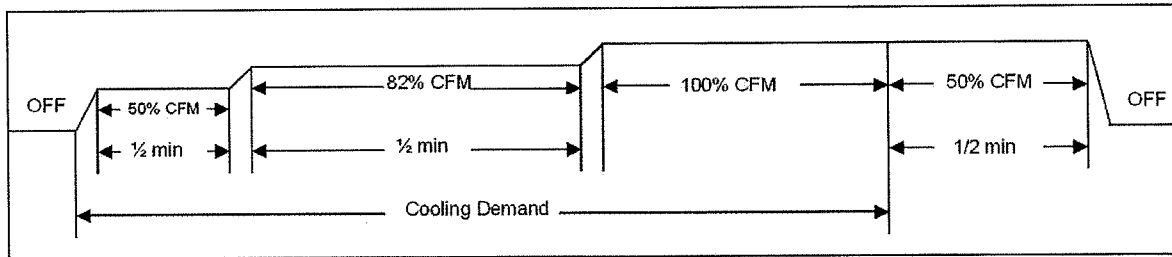
High Voltage: Disconnect all power before servicing or installing this unit. Multiple power sources may be present. Failure to do so may cause property damage, personal injury, or death.

Wiring is subject to change. Always refer to the wiring diagram or the unit for the most up-to-date wiring.

PRODUCT SPECIFICATIONS

AUTO-COMFORT MODE

During Auto-Comfort mode, the furnace ramps up to 50% of the demand for half a minute. It then ramps to 82% of the full cooling demand airflow and operates there for approximately 7½ minutes. The motor then steps up to the full demand airflow. This mode spends a half minute at 50% airflow OFF delay.



ACCESSORIES

MODEL	DESCRIPTION	GMVC95 0453BX*	GMVC95 0704CX*	GMVC95 0905DX*	GMVC95 1155DX*	GCVC9 0704CX*	GCVC9 0905DX*	GCVC9 1155DX*
LPM-05	LP Conversion Kit * (Springs & Orifice)	1	1	1	1	1	1	1
LPM-06	LP Conversion Kit ** (Springs & Orifice)	1	1	1	1	1	1	1
GSAS	Electronic Air Cleaners (-10, -11, -12 or -18)	✓	✓	✓	✓	✓	✓	✓
GMU	Media Air Cleaners (1620, 2020, 1625 or 2025)	✓	✓	✓	✓	✓	✓	✓
DEHUM1	Dehumidistat	✓	✓	✓	✓	✓	✓	✓
HAPS28	High-Altitude Pressure Switch Kit	2	2					
HAPS29	High-Altitude Pressure Switch Kit			2	2			
HAPS 31	High-Altitude Pressure Switch Kit					2	2	2
HALP11	High-Altitude Propane Gas Kit	2	2	2	2			
HALP 13	High-Altitude Propane Gas Kit					2	2	2
HANG 13	High-Altitude Natural Gas Kit	3	3	3	3			
HANG 14	High-Altitude Natural Gas Kit	4	4	4	4			
HANG 16	High-Altitude Natural Gas Kit					2	2	2
EFR01	External Filter Rack	✓	✓	✓	✓	✓	✓	✓
DCVK-20	Horizontal/Vertical Concentric Vent Kit (2")	✓	✓	✓		✓		
DCVK-30	Horizontal/Vertical Concentric Vent Kit (3")	✓	✓	✓	✓	✓	✓	✓
CFB21	Downflow Floor Base					✓		
CFB24	Downflow Floor Base						✓	✓
017K00000S	Flush-mount vent kit	✓	✓	✓	✓	✓	✓	✓

* White-Rodgers gas valve

** Honeywell or White-Rodgers gas valve

1 All Models up to 7,000'

2 7,001' to 11,000'

3 7,001' to 9,000'

4 9,001' to 11,000'

Note: All installations above 7,000' require a pressure switch change. For installation in Canada, gas furnaces are certified only to 4,500'.

