

20-10-01018-001


FLEXAIRE IISM

Gas Furnaces



Models CUG045N1D-CUG200N5D
CUG045N1D-C-CUG140N4D-C

OPERATING
AND
INSTALLATION
INSTRUCTIONS

FEDDERS 

VIII. OPERATING INSTRUCTIONS

1. Check the contents of instructions with shipping correspondence as follows:
2. Operation of engine system for heat and hot water by automatically controlling by using thermostat. Check the

operation of the thermostat. Check the operation of the engine system when the engine is started. Make the engine start and stop by using the thermostat.

TABLE 10. OPERATING INSTRUCTIONS - SYSTEM WITH TWO ENGINE UNITS

Item No.	Operation	Remarks
1001	Check the contents of instructions with shipping correspondence as follows:	
1002	Operation of engine system for heat and hot water by automatically controlling by using thermostat. Check the operation of the thermostat. Check the operation of the engine system when the engine is started. Make the engine start and stop by using the thermostat.	
1003	Check the operation of the engine system when the engine is started. Make the engine start and stop by using the thermostat.	
1004	Check the operation of the engine system when the engine is started. Make the engine start and stop by using the thermostat.	
1005	Check the operation of the engine system when the engine is started. Make the engine start and stop by using the thermostat.	
1006	Check the operation of the engine system when the engine is started. Make the engine start and stop by using the thermostat.	
1007	Check the operation of the engine system when the engine is started. Make the engine start and stop by using the thermostat.	
1008	Check the operation of the engine system when the engine is started. Make the engine start and stop by using the thermostat.	
1009	Check the operation of the engine system when the engine is started. Make the engine start and stop by using the thermostat.	
1010	Check the operation of the engine system when the engine is started. Make the engine start and stop by using the thermostat.	

IX-INSTALLATION CHECK LIST

1. Are primary air ducts installed?
2. Are sufficient ducts been provided for each appliance?
3. Check air flow rates.
4. Is safety shut valve or control device at proper size and type for burner operation?
5. Does the venting pipe specification allow for proper venting?
6. Is there sufficient venting?
7. Is there sufficient venting?
8. Are ducts clean and free of obstructions?
9. Are vented pipes clean and free?
10. Have all gas piping connections been checked for leaks?
11. Have the burners been checked?
12. Has the burner been checked?
13. Has the burner been checked and the burner valve been adjusted for correct operation?
14. Has air filter been checked properly?
15. Have all gas valves and automatic controls been checked and adjusted?
16. Do manufacturers' instructions and specifications have been properly followed?
17. Check thermostat for correct operation. Check to see that thermostat cycles before leaving operation.
18. Has thermostat been checked out?
19. Has burner been checked and the burner valve been adjusted for correct operation?
20. Has burner been checked and the burner valve been adjusted for correct operation?
21. Has burner been checked and the burner valve been adjusted for correct operation?
22. Has burner been checked and the burner valve been adjusted for correct operation?
23. Has burner been checked and the burner valve been adjusted for correct operation?
24. Has burner been checked and the burner valve been adjusted for correct operation?

NOTE

AT COMPLETION OF INSTALLATION GIVE THIS CHECK LIST TO HOME OWNER OR LEAVE IN THE FURNACE IN A SAFE, ACCESSIBLE PLACE.

