

# Installation Instructions

## Mounting Kit for Two Gas SteamChef 22CGT3.1 or 22CGT6.1 Steamers Mounted on a Model ES263044 Equipment Stand, p/n 113130G or p/n 113131G

This kit (p/n 113124) is for mounting (2) SteamChef 22CGT3.1 or 22CGT6.1 steamers on a Model ES263044 Equipment Stand, p/n 113130G or 113131G.

The Installation of Cleveland Range steamers on the ES263044 Equipment Stand should only be performed by Cleveland Range authorized technicians.

Read the entire installation procedure before beginning.

The installer must be familiar with this procedure, and the instructions supplied with each SteamChef Steamer, Cleveland Range P/N 22CGT3.1&6.1-INM and P/N 22CGT3.1&6.1-OPM.

Item Number on Drawings	Quantity	Part Number	Description
-	1	112523	WARNING LABEL, BURN AND SCALD HAZARD (SEE FIG. 2)
24	3	19148	SCREW, HEX WASHER HD, #10 X 1/2 , TYPE AB, ZINC PLTD
23	1	113001	FLUE RISER ASSY, CHEF 6.1
22	1	113028	ASSEMBLY, FLUE ADAPTER
21	7	108734	NUT, "U" TYPE (EXTRUDED) #10-24 UNC-2B THREAD
20	7	101231	SCREW, 10-24 X 0.500 SST, PHILLIPS TRUSS HEAD
19	1	112490	ASSEMBLY, REAR FLUE COVER
18	1	112489	COVER, FLUE ADAPTER, FRONT
17*	4	110921	FITTING, 1/4 – 18 NPTF X 3/4 – 11.5 NH, BRASS
16	2	111000	FITTING, WYE, GHTF X (2) GHTM, BRASS
15*	4	110987	STRAINER, FILTER WASHER, GARDEN HOSE INLET (GHT)
14	2	111160	HOSE ASSEMBLY, GHT (F) X 39" LONG
13	1	05238	ELBOW, 90, 1-1/2" NPT, BLK
12	1	1054693000	HOSE, BLACK EPDM, 1" ID X 30" LONG
11	2	03204	CLAMP, HOSE, WORM DRIVE, .812-1.50 DIA
10	2	14481	FITTING, 1" HOSE X 1" NPT (M)
9	2	02573	BUSHING, HEX, 1" NPT X 1-1/2" NPT, BLK
8	1	20221	TEE, 1 1/2" NPT, BLK
7*	2	110985	FITTING, HOSE BARB, 1-1/2"HOSE X 1-1/2" NPT (M)
6*	4	102018	CLAMP, HOSE, WORM DRIVE, 1.5 – 2.0 DIA.
5	2	1109840300	HOSE, EPDM, 1-1/2" ID X 3.00" LG.
4	4	111013	WASHER, FENDER, 17/32" ID X 1.5" OD
3	4	23153	WASHER, LOCK, 1/2", SST
2	4	111012	SCREW, 1/2 – 13 , HEX HEAD
1	1	ES263044	EQUIPMENT STAND, ASSEMBLY, STACKED

\*NOTE: Items 6, 7, 15, and 17 are supplied with the steamer and not included with stacking kit hardware.

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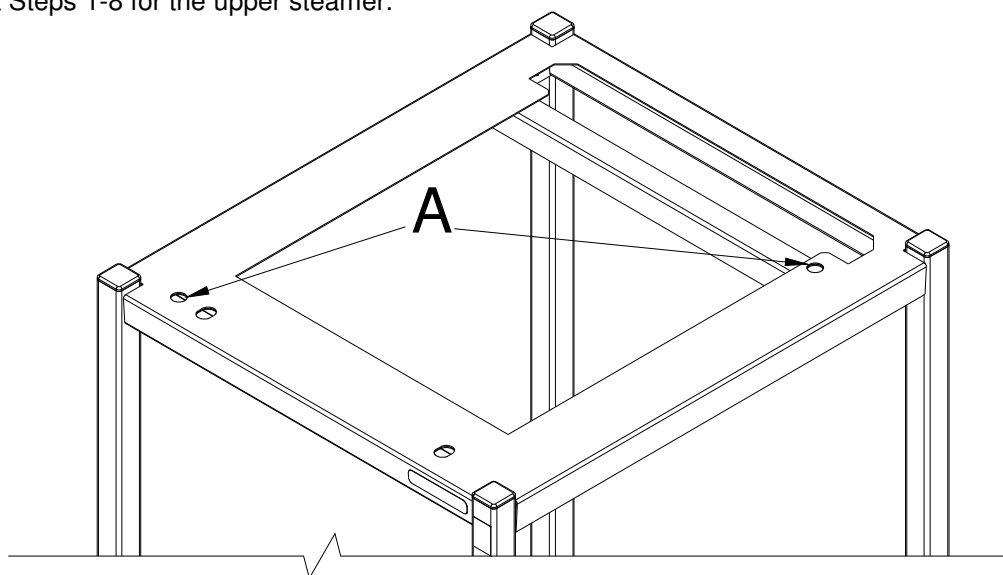
**This kit is for mounting (2) SteamChef 22CGT3 or 22CGT6 steamers on a Model ES263044 Equipment Stand, p/n 113130G or p/n 113131G.**

The Installation of Cleveland Range steamers on the ES263044 Equipment Stand should only be performed by Cleveland Range authorized technicians.

Read the entire installation procedure before beginning.

The installer must be familiar with this procedure, and the instructions supplied with each SteamChef Steamer, Cleveland Range P/N 22CGT3.1&6.1-INM and P/N 22CGT3.1&6.1-OPM.

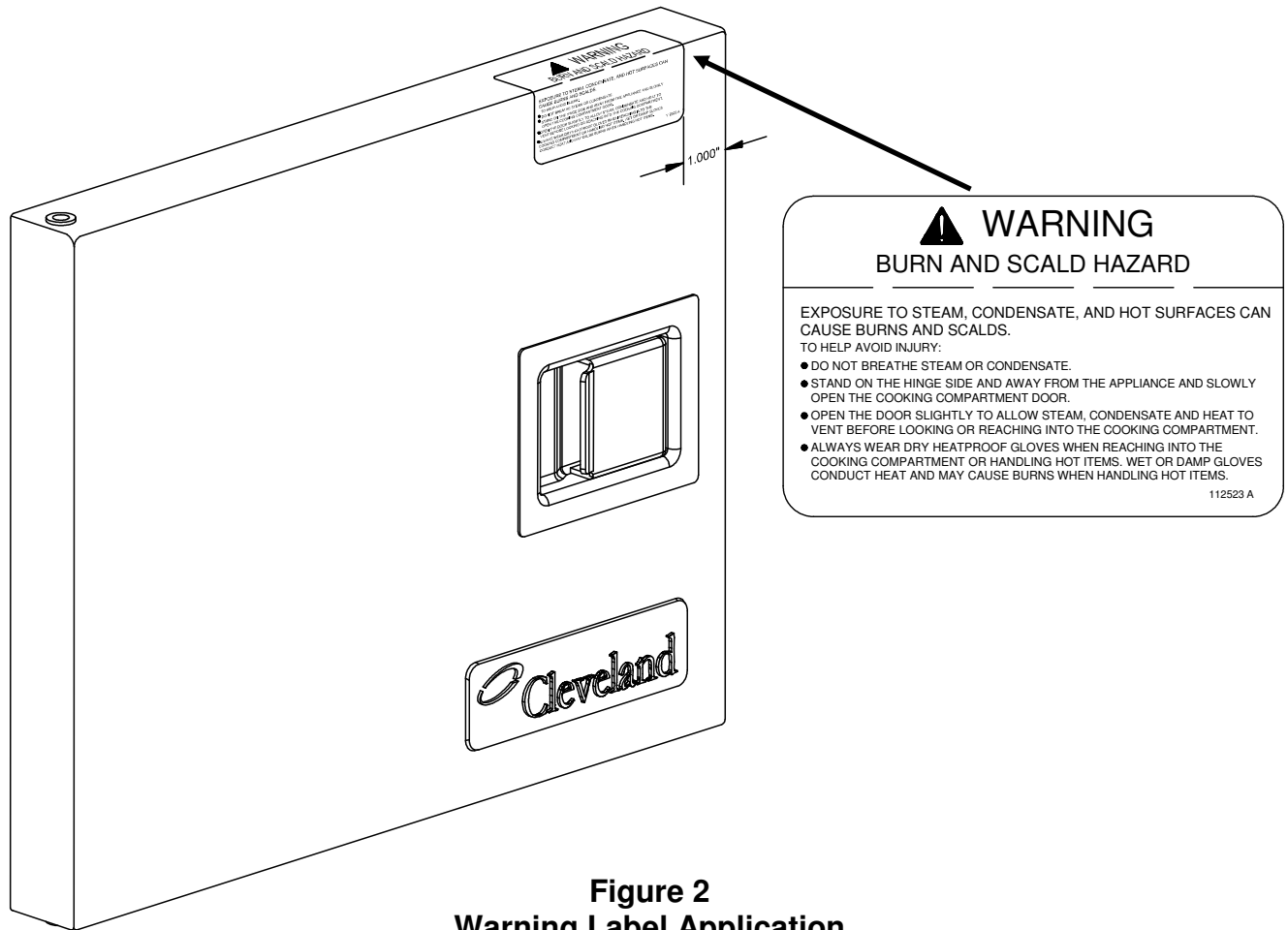
1. Position stand in the selected location so that the feet with round mounting pads are at the rear.
2. Use the adjustable feet to level the stand front-to-back and side-to-side.
3. The stand must be anchored to floor through holes in the round mounting pads in the rear feet.
4. Do NOT screw the 4" legs into steamers. The 4-inch legs provided with the steamers are not used when installing SteamChef steamers on a stand.
5. Set the **LOWER** steamer on the stand as shown in Figure 3.
6. Align the steamer so that the left front and right rear mounting bolts will come up through holes "A" indicated in Figure 1.
7. Secure the lower steamer to the stand using the hardware provided. See Figure 3.
8. Remove the side panels and seal any gaps between steamer and stand with a suitable RTV Sealant (not provided).
9. Repeat Steps 1-8 for the upper steamer.



**Figure 1**  
**SteamChef Mounting Holes**

10. Attach drain fittings as shown in Figure 3.
  - Use a suitable pipe thread sealant or Teflon tape (not provided) on all NPT threaded connections.
  - Use a suitable plain washer or strainer washer at all Garden Hose threaded connections. See Figure 3 for strainer washer locations.
  - **DO NOT USE PIPE THREAD SEALANT OR TEFLON TAPE ON GARDEN HOSE THREADED CONNECTIONS.**
11. Check length of drain hose (Figure 3, Item 12) and shorten if necessary.
12. Place worm drive clamps (Figure 3, Item 11) over hose and push hose onto upper hose fitting.
13. Slightly rotate lower tee and hose fitting counter-clockwise until lower end of hose can start onto fitting.
14. Slide hose fully onto fitting by rotating tee and fitting back to their original vertical position.
15. Secure hose to fittings with worm drive clamps.

16. Attach inlet water trains for reservoir and condenser as shown in Figure 3. (Items 14 – 17).
  - Each SteamChef steamer is supplied with strainer washers (Figure 3, Item 15) for use on the water inlets. **THESE STRAINER WASHERS MUST BE USED ON THE STEAMER WATER INLET CONNECTIONS.**
17. After RTV sealant has set, replace side panels.
  - Do not seal side panels to unit.
  - Side panels must be easily removable for service access.
18. Install the flue assembly as shown in Figure 4, 5, 6, and 7.
  - a. Attach the flue adapter (Figure 4, 5, 6, 7, Item 22) to the unit as shown in Figure 4, 5, 6 and 7.
  - b. Attach the flue riser (Figure 4, 5, 6, 7, Item 23) to the flue adapter as shown in Figure 4, 5, 6 and 7.
  - c. Attach the flue adapter cover (Figure 4, 5, 6, 7, Item 18) to the flue cover of the bottom steamer as shown in Figure 4, 5, 6 and 7.
  - d. Slide the rear flue cover (Figure 4, 5, 6, 7, Item 19) over the flue riser as shown in Figure 4, 5, 6, and 7.
  - e. Secure the rear flue cover to the flue riser and each unit's flue cover with one screw on the back and two screws on each side as shown in Figure 4, 5, 6, and 7.
19. Complete the installation of the steamers as outlined in the SteamChef Installation Manual, P/N 22CGT3.1&6.1-INM and Operator's Manual, 22CGT3.1&6.1-OPM.
20. Place the Burn and Scald Hazard warning label on the door of the LOWER steamer as shown in Figure 2.



**NOTES**

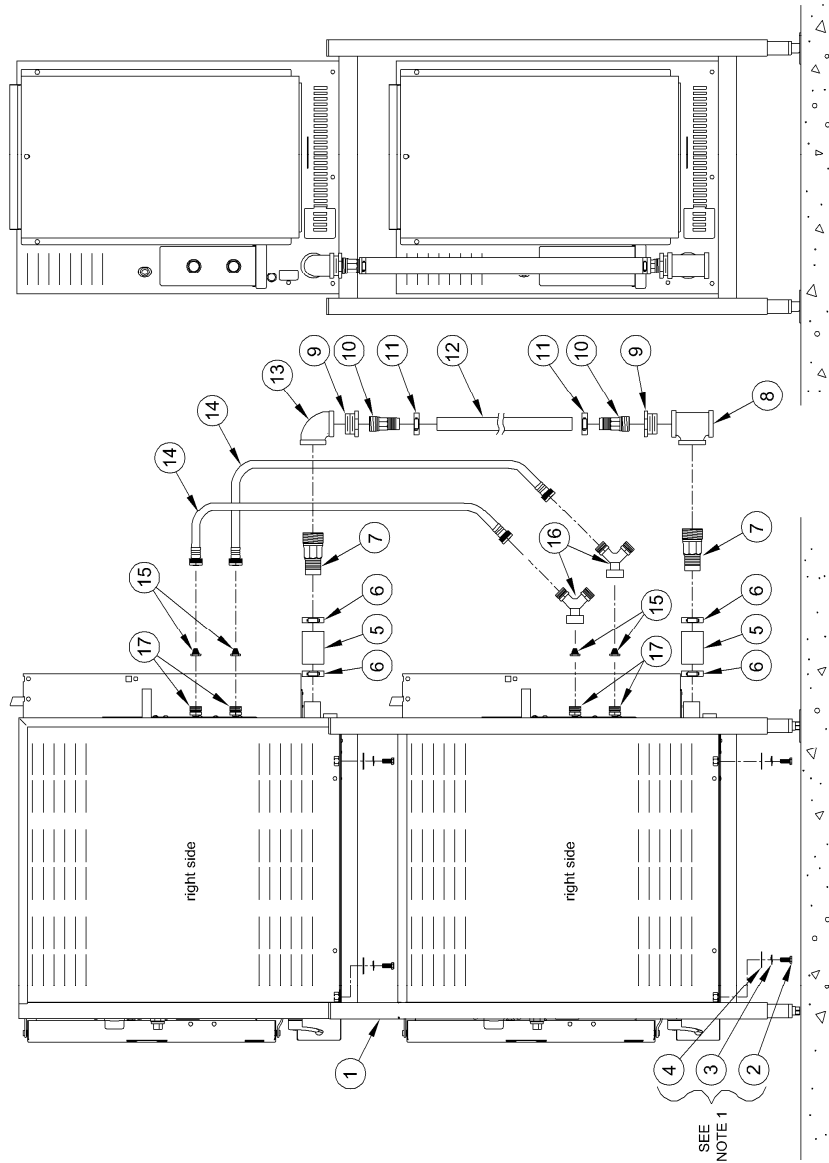
1. SET THE UNITS ONTO THE STAND AND ATTACH THEM WITH THE 4 SETS OF BOLTS, LOCK WASHER AND WASHERS PROVIDED (ITEMS 2, 3 AND 4).
2. INSTALL THE PLUMBING AND DRAIN AS SHOWN. ALL THREADED PLUMBING (EXCEPT THOSE OF THE HOSE THREAD TYPE, ITEMS 6, 17 AND 18) REQUIRES THE USE OF PIPE SEALANT OR TEFLON TAPE (NOT PROVIDED).
3. THE END OF THE DRAIN MANIFOLD MUST BE EXTENDED TO A SUITABLE DRAIN. DO NOT PLUMB THE DRAIN SOLID TO THE FLOOR DRAIN, BUT INSTALL IT "FREE AIR VENTED". THERE MUST BE A 1" AIR GAP AT THE DRAIN END. IMPORTANT: WHEN STACKED, A 2" MINIMUM DRAIN CONNECTION IS REQUIRED BETWEEN THE OUTLET OF THE COMMON DRAIN AND THE FLOOR DRAIN. UNDER NO CIRCUMSTANCES SHOULD THE DRAIN PIPING EVER BE SIZED SMALLER THAN COMMON DRAIN OUTLET.
4. SEE INSTALLATION INSTRUCTIONS P/N 22CGT3.1 & 6.1-INM FOR ADDITIONAL DETAILS OF STEAMCHEF INSTALLATION.
5. SUPPLIED WITH STEAMER, NOT PART OF THE KIT.
6. SEAL ANY GAPS BETWEEN THE STEAMERS AND THE STAND WITH A SUITABLE FOOD GRADE RTV SILICONE SEALANT (NOT PROVIDED) RATED AT LEAST 250°F AND LISTED OR CLASSIFIED TO THE NSF/ANSI 51 OR 61 STANDARDS.

**Figure 3**

Gas SteamChef 3.1 + 3.1  
 Gas SteamChef 6.1 + 6.1  
 Gas SteamChef 3.1 + 6.1

**Plumbing and Drain connections**

Gas SteamChef 6.1 + 6.1  
 on 113130G Stand Shown



**NOTE 5**

17	4	110821	FITTING, 1/4-18 NPT X 3/4-11.5 IN. BRASS
18	2	111000	FITTING, 1/2" GHTF X 1/2" GHTL, BRASS
15	4	110867	STRAINER, FILTER, WASHER, GARDEN HOSE INLET (GHT)
14	2	111160	HOSE ASSEMBLY, GHT (F), 1.38" LONG
13	1	65238	ELBOW, 90, 1/2" NPT, BLK
12	1	105469300	HOSE, BLACK EPDM, 1" ID X 39" LONG
11	2	02004	CLAMP, HOSE, WORM DRIVE, 8/12, 3/8 DIA
10	2	14481	FITTING, 1" HOSE X 1" NPT (M)
8	2	63573	BUSHING, HEX, 1" NPT X 1/2" NPT, BLK
7	2	20221	TEE, 1" NPT, BLK
6	4	110865	FITTING, HOSE BARB, 1/2" HOSE X 1/2" NPT (M)
5	2	110840300	CLAMP, HOSE, WORM DRIVE, 1.5 - 2.0 DIA
4	4	111013	HOSE EPDM, 1/2" ID X 3.00" LONG
3	4	21513	WASHER, FENDER, 1/2" ID X 1.5" OD
2	4	111012	WASHER, LOCK, 1/2" SST
1	1	ES26044	EQUIPMENT STAND, ASSEMBLY, STACKED

**NOTE 5**

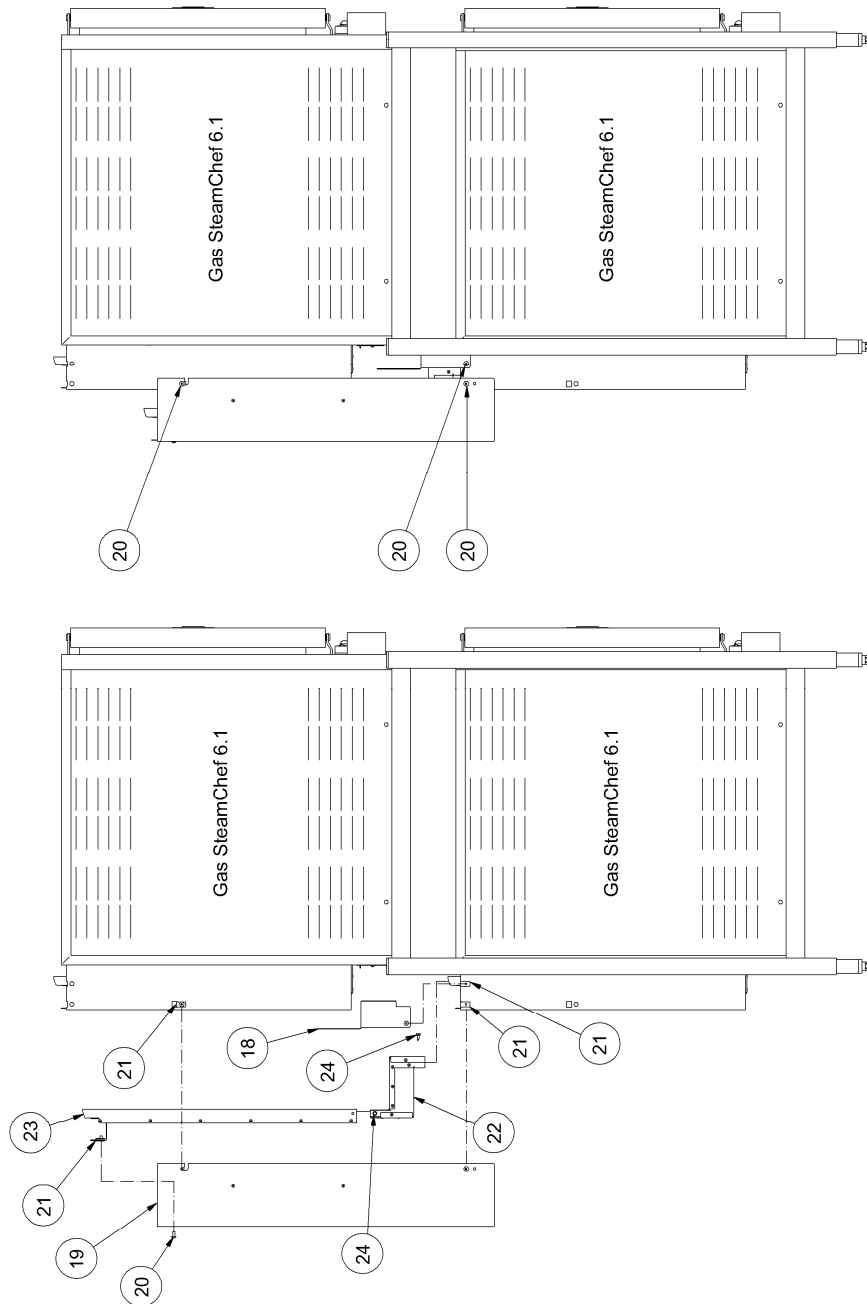


Figure 4

Gas SteamChef 6.1 + 6.1 on 113130G stand  
Flue Extension Assembly

Note: Plumbing and Drain connections same as Figure 3.

ITEM	QTY	PART NO.	DESCRIPTION
24	3	19146	SCREW, HEX WASHER HD, #10 x 1/2, TYPE 18, ZINC PLTD
23	1	113001	FLUE RISER ASSY, CHEF 6.1, GAS
22	1	113028	ASSEMBLY, FLUE ADAPTER
21	7	108734	NUT, "U" TYPE (EXTRUDED) #10-24 UNC-2B THREAD
20	8	101031	SCREW, 10-24 X 0.50 SST, PHILLIPS TRUSS HEAD
19	1	112490	ASSEMBLY, REAR FLUE COVER
18	1	112489	COVER, FLUE ADAPTER FRONT
ITEM	QTY	PART NO.	DESCRIPTION

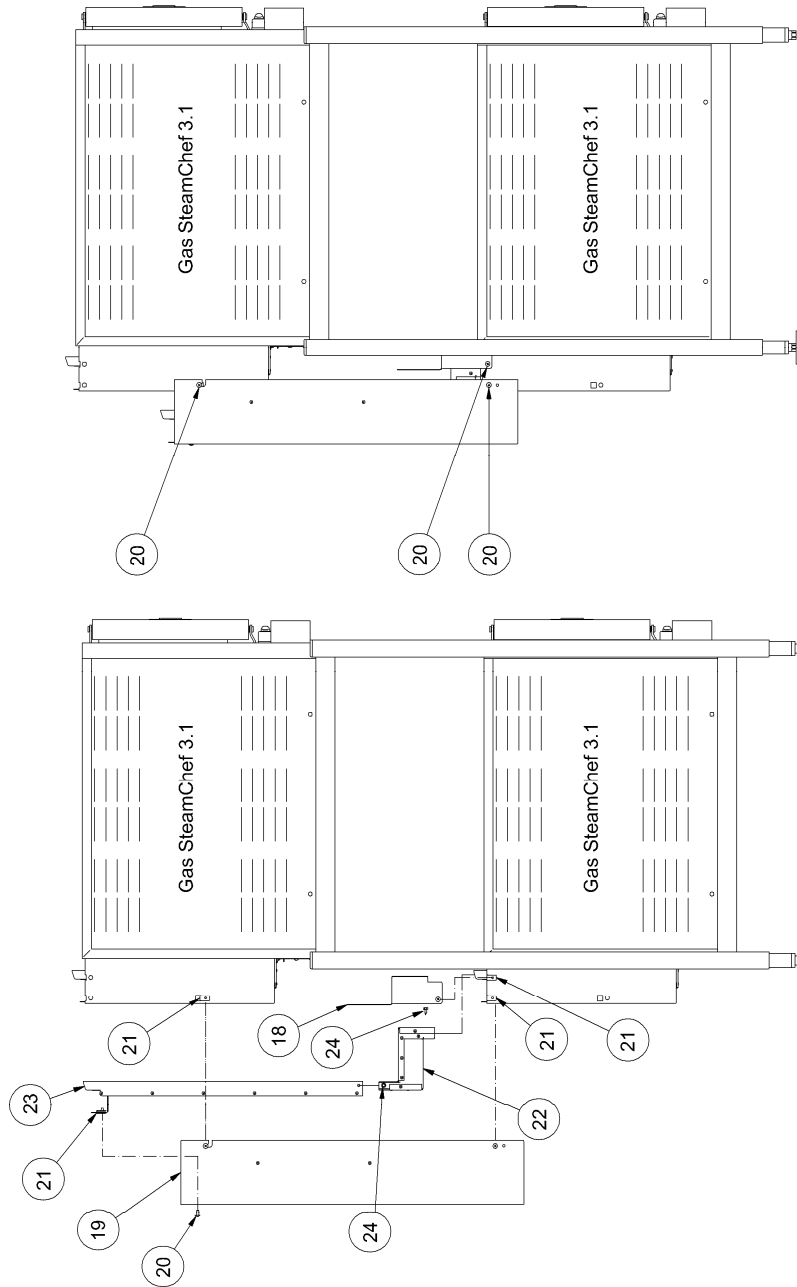
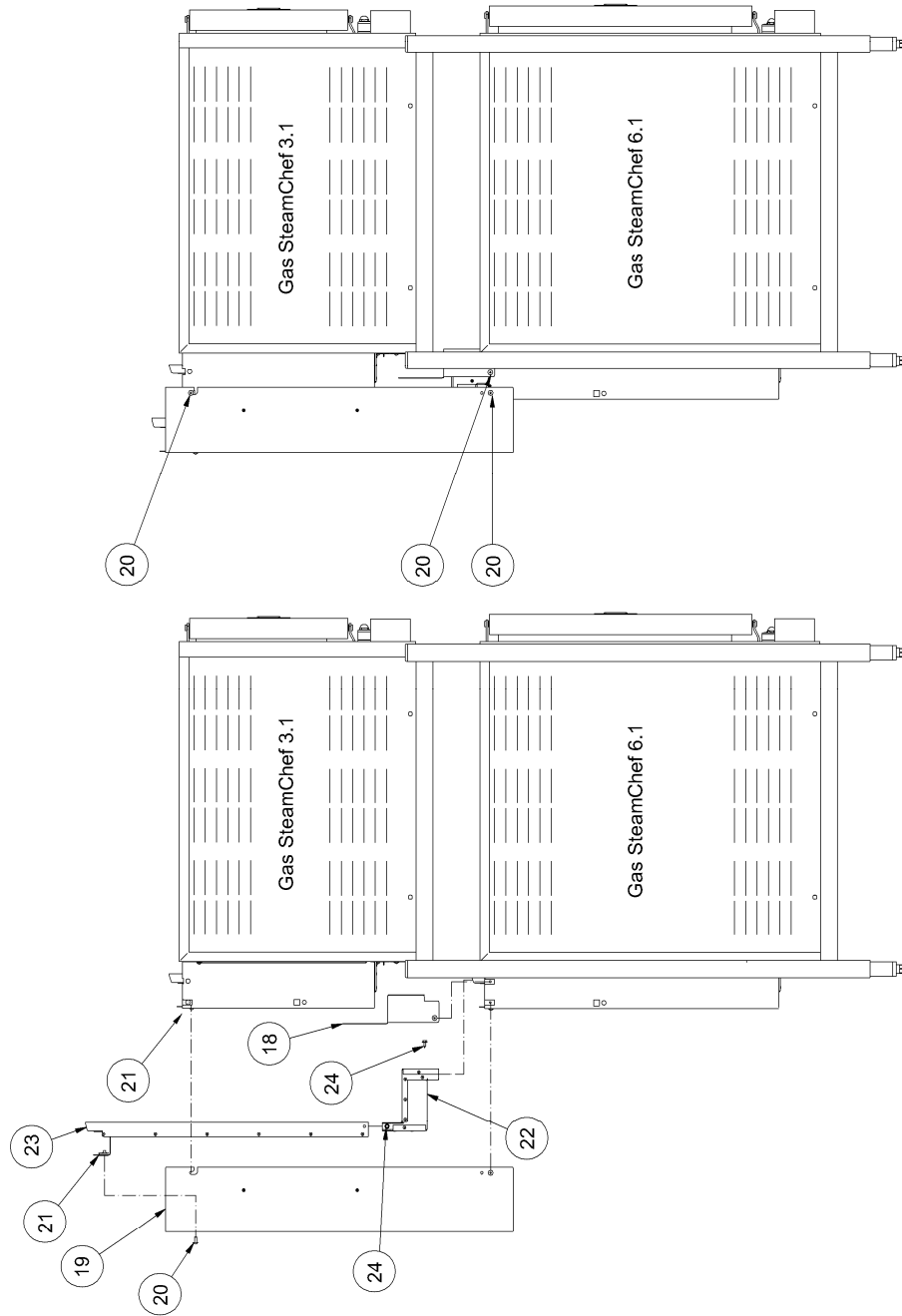


Figure 5

Gas SteamChef 3.1 + 3.1 on 113130G stand  
Flue Extension Assembly

Note: Plumbing and Drain connections same  
as Figure 3.

ITEM	QTY	PART NO.	DESCRIPTION
24	3	1948	SCREW, HEX WASHER HD, #10 X 1/2, TYPE A8, ZINC PLTD
23	1	113001	FLUE RISER ASSY CHEF 6.1 GAS
22	1	113028	ASSEMBLY, FLUE ADAPTER
21	7	108734	NUT, 1/2" TYPE (EXTRUDED) #10-24 UNC, 26 THREAD
20	8	107231	SCREW, 10-24 X 0.500 SST, PHILLIPS TRUSS HEAD
19	1	112480	ASSEMBLY, REAR FLUE COVER
18	1	112489	COVER, FLUE ADAPTER FRONT



**Figure 6**

Gas SteamChef 3.1 + 6.1 on 113130G stand  
Flue Extension Assembly

Plumbing and Drain connections same as  
Figure 3.

ITEM	QTY	PART NO.	DESCRIPTION
24	3	19146	SCREW, HEX WASHER HD, #10 X 1/2, TYPE AB, ZINC PLTD
23	1	113001	FLUE RISER ASSY CHEF 6.1 GAS
22	1	113028	ASSEMBLY, FLUE ADAPTER
21	7	106754	NUT, "O" TYPE (EXTRUDED) #10-24 UNC-2B THREAD
20	8	101231	SCREW, 10-24 X 0.600 SST, PHILLIPS TRUSS HEAD
19	1	112460	ASSEMBLY, REAR FLUE COVER
18	1	112468	COVER, FLUE ADAPTER FRONT

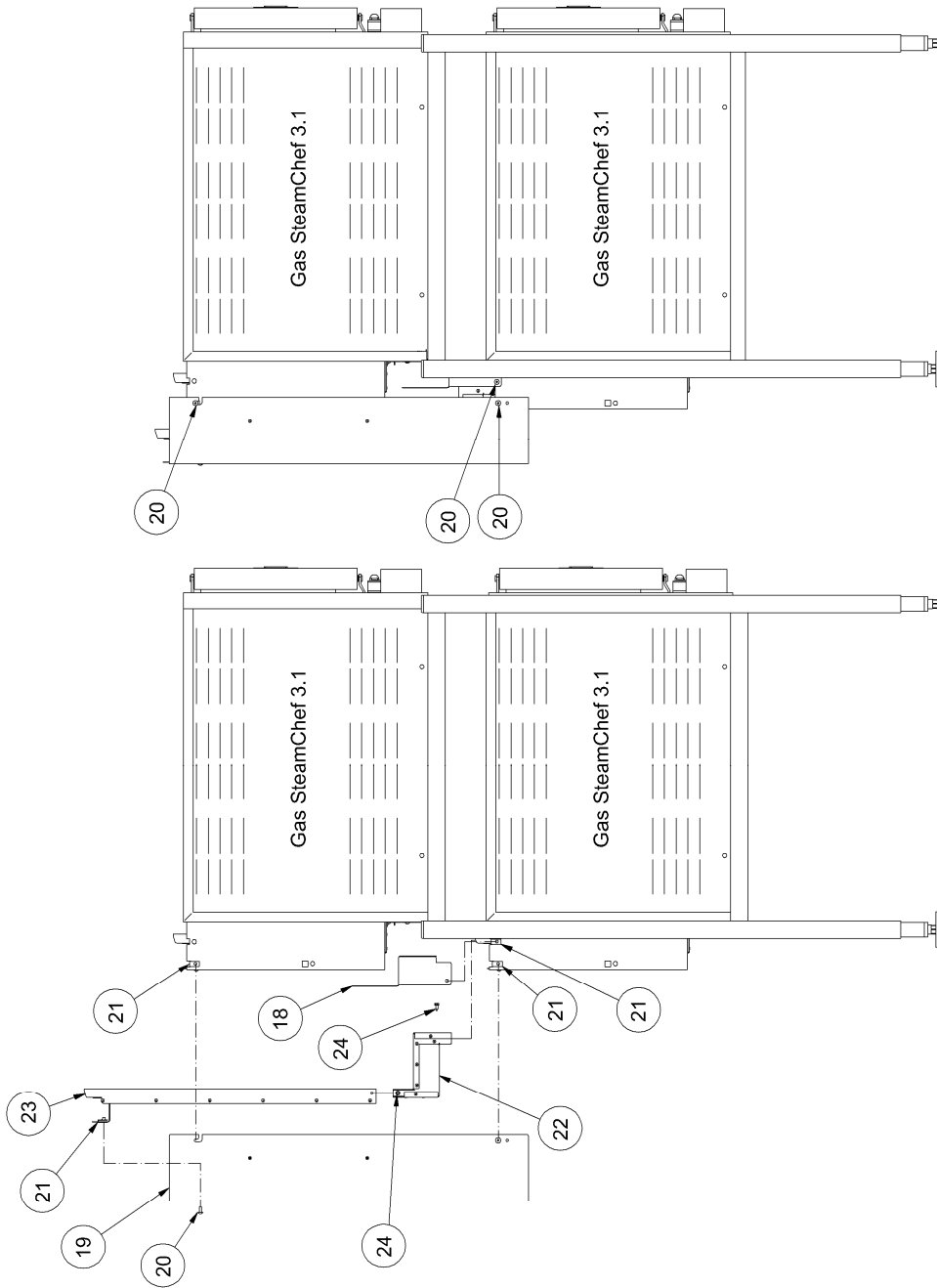


Figure 7

Gas SteamChef 3.1 + 3.1 on 113131G stand  
Flue Extension Assembly

Note: Plumbing and Drain connections  
same as Figure 3.

ITEM	QTY	PART NO.	DESCRIPTION
24	3	19146	SCREW, HEX WASHER HD #10 x 1/2, TYPE AB, ZINC PLTD
23	1	113001	FLUE RISER ASSY CHEF 6.1, GAS
22	1	113028	ASSEMBLY, FLUE ADAPTER
21	7	108734	NUT, "U" TYPE (EXTRUDED) #10-24 UNC-2B THREAD
20	8	101231	SCREW, 10-24 X 0.500 SST, PHILLIPS TRUSS HEAD
19	1	112480	ASSEMBLY, REAR FLUE COVER
18	1	112489	COVER, FLUE ADAPTER FRONT