INSTRUCTION MANUAL

MONTAGUE - VECTAIRE HX

Gas
Convection Ovens

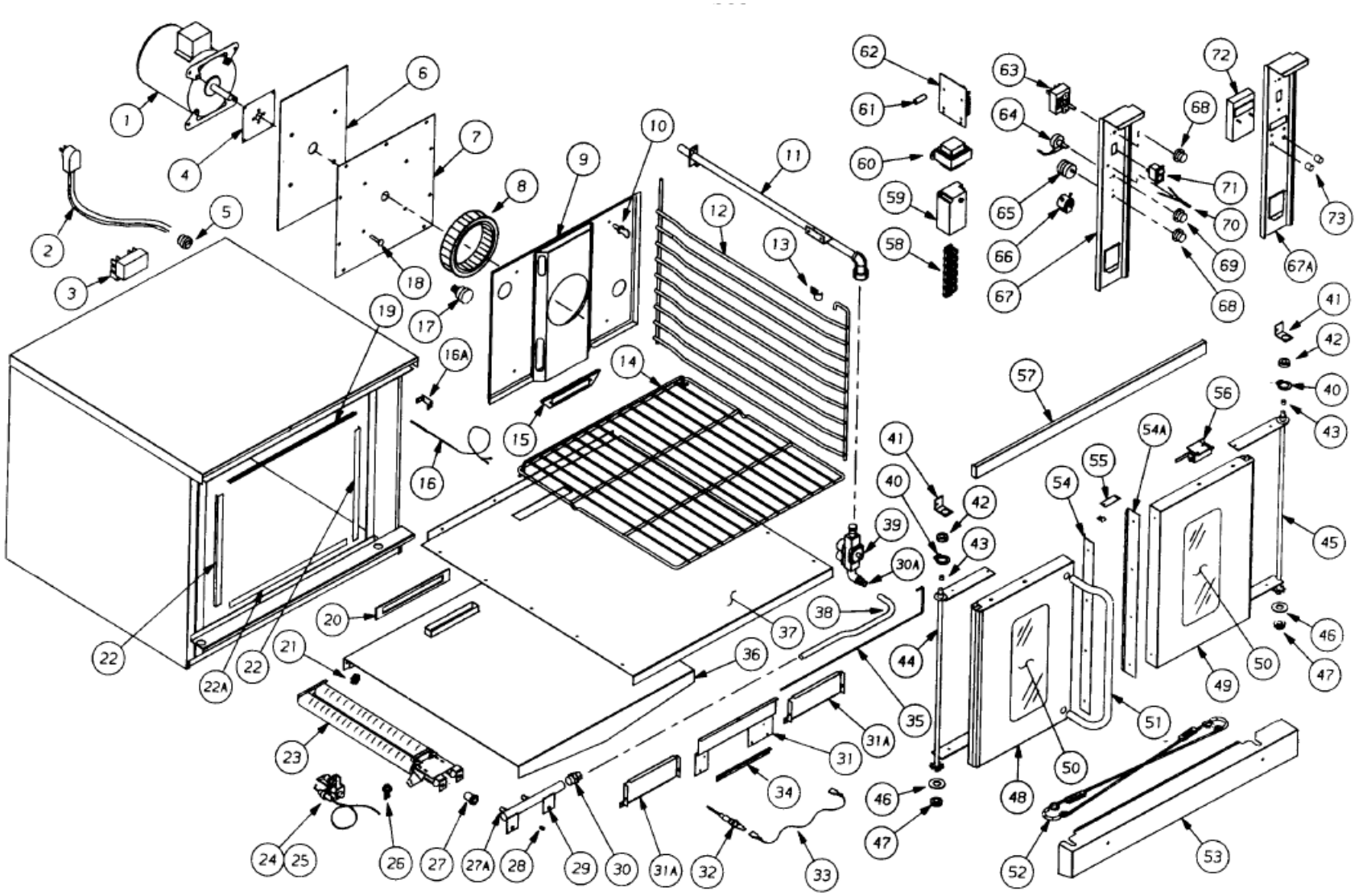
MODELS:
HX Series

These instructions should be read thoroughly before attempting installation.
Set up and installation should be performed by qualified installation personnel.

Keep area around appliances free and clear from combustibles.

PLEASE RETAIN THIS MANUAL
FOR FUTURE REFERENCE.

VECTAIRE- HX SERIES
EXPLODED PARTS VIEW



1	.....	25881-4	.....	Motor, 1/2hp 115V 1PH 60Hz MagneTek
	.....	01397-8	.....	Motor, 3/4hp 115V 1PH 60Hz Howell
	.....	06371-1	.....	Motor, 3/4hp 208/240V 1PH 60Hz Howell
2	.....	01409-5	.....	Cord, Electrical 6' Power
3	.....	25878-4	.....	Block, Power Terminal - 2 Pole
	.....	08584-7	.....	Block, Power Terminal - 3 Pole
4	.....	04385-0	.....	Spacer Plate, Motor
5	.....	01395-1	.....	Blushing, Strain Relief
6	.....	01757-4	.....	Insulation, Motor Mount
7	.....	11643-2	.....	Plate, Motor Assembly
8	.....	25370-7	.....	Blower Wheel
9	.....	25310-3	.....	Baffle, Rear Fan
10	.....	01860-0	.....	Screw, Thumb
11	.....	25316-2	.....	Manifold, Rear
12	.....	01593-8	.....	Guide, Rack - Right
	.....	01594-6	.....	Guide, Rack - Left
13	.....	01389-7	.....	Clamp, Rack Guide
14	.....	01590-3	.....	Rack, Wire
15	.....	25201-8	.....	Stainless Duct Trim
16	.....	25376-6	.....	Sensor, Oven - Std.
	.....	19187-6	.....	Sensor, Oven - C-N-H
16A	.....	25331-6	.....	Sensor Bracket
17	.....	25372-3	.....	Lamp Assembly w/ Bulb
	.....	25380-4	.....	Bulb - 120V, 40W
	.....	25379-0	.....	Bulb - 250V, 40W
18	.....	01945-3	.....	Screw, Motor Mount
19	.....	26555-1	.....	Door Seal - Upper
20	.....	25355-3	.....	Gasket, Heat Exchanger
21	.....	01890-2	.....	Nut, Heat Exchanger Lock
22	.....	26554-3	.....	Door Seal - Side
22A	.....	26553-5	.....	Door Seal - Bottom
23	.....	25338-3	.....	Main Burner Assembly
24	.....	25386-3	.....	Burner, Pilot Assembly - Natural Gas
	.....	25387-1	.....	Burner, Pilot Assembly - Propane Gas
25	.....	25389-8	.....	Orifice, Pilot Burner - Natural Gas
	.....	25390-1	.....	Orifice, Pilot Burner - Propane Gas
26	.....	01420-6	.....	Support, Cable
27	.....	11700-5	.....	Orifice, Main Burner - Natural Gas
	.....	04340-0	.....	Orifice, Main Burner - Propane Gas
27A	.....	02668-9	.....	Nipple, Hex Orifice
28	.....	01279-3	.....	Plug, 1/8" NPTM Brass
29	.....	25315-4	.....	Manifold, Burner
30	.....	25398-7	.....	Connector, Brass PXT - Female
30A	.....	25967-5	.....	Connector, Brass PXT - Male
31	.....	25137-2	.....	Burner Box Front - Center
31A	.....	25139-9	.....	Burner Box Front - Right/Left

32	.....	25392-8	.....	Sensor Probe
33	.....	25394-4	.....	Cable, Sensor Probe
34	.....	25141-0	.....	Pilot Shield Trim
35	.....	25403-7	.....	Pilot Tubing
36	.....	25322-7	.....	Heat Exchanger
37	.....	25308-7	.....	Liner, Bottom - Porcelain
38	.....	25968-3	.....	1/2" Al Tubing, Formed
39	.....	26595-0	.....	Valve, Combination Gas- Natural
	.....	26596-9	.....	Valve, Combination Gas- Propane
40	.....	01961-5	.....	Retainer, Self- Locking
41	.....	25405-3	.....	Keeper, Door Bearing
42	.....	14445-2	.....	Bearing, Oven Door
43	.....	01260-2	.....	Spacer
44	.....	03239-5	.....	Trunnion Assembly - Left
45	.....	03585-8	.....	Trunnion Assembly - Right
46	.....	11350-6	.....	Washer, Door Spacer
47	.....	14445-2	.....	Bearing, Oven Door
48	.....	26012-6	.....	Door Assembly - Handle Side
49	.....	26011-8	.....	Door Assembly - Left Side
50	.....	26013-4	.....	Window
51	.....	03173-9	.....	Handle, Oven Door
52	.....	19601-0	.....	Turnbuckle and Chain (2 Req'd)
53	.....	25327-8	.....	Panel, Burner Access
54	.....	25530-0	.....	Door Seal, Center Left
54A	.....	25532-7	.....	Door Seal, Center Right
55	.....	24334-5	.....	Catch, Spring/Ball
56	.....	25874-1	.....	Switch, Door
57	.....	25170-4	.....	Capping Panel, Upper Front
58	.....	25877-6	.....	Strip, Terminal
59	.....	17198-0	.....	Control, Electronic Ignition
60	.....	25876-8	.....	Transformer
61	.....	25977-2	.....	Electrical Stand Offs
62	.....	25375-8	.....	Controller, Oven Temp.
63	.....	25373-1	.....	Switch, 4-Position Rotary
64	.....	25377-4	.....	Potentiometer Assembly
65	.....	25381-2	.....	Timer, Electric - 115V / 60Hz
66	.....	25873-3	.....	Buzzer, Electric Time - 120V / 60Hz
67	.....	25970-5	.....	Control Panel - Standard
67A	.....	25971-3	.....	Control Panel - C-N-H
68	.....	25378-2	.....	Knob, Fan / Timer
69	.....	24663-8	.....	Knob, Thermostat
70	.....	25872-5	.....	Light, Burner indicator
71	.....	23129-0	.....	Switch, Light
72	.....	26505-5	.....	Controller, C-N-H
73	.....	26504-7	.....	Knob, Temp / Time