

HOW TO READ A MODEL NUMBER

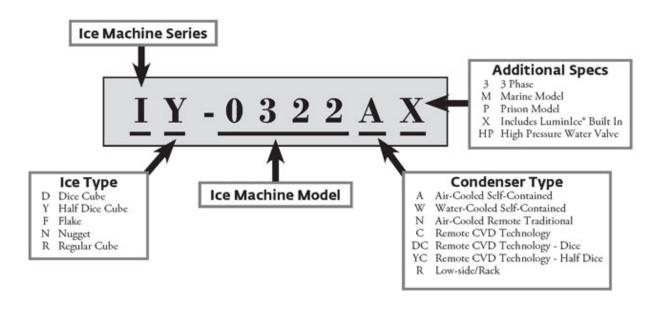
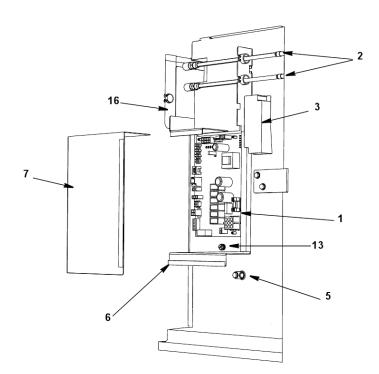


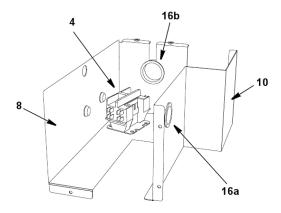
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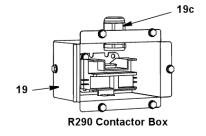
| Manitowoc Foodservice [Updated: Apr. 23, 2015] | |
|--|-----|
| Manitowoc - Ice & Related | |
| Parts Catalog | |
| Ice Machine | |
| Indigo Series | |
| Indigo Model - Air, Water & Remote | |
| i0322 Indigo | |
| 0322 Control Box | |
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| 0322 Refrigeration Compartment - Common Components | |
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| 0322 Refrigeration Compartment – Water-cooled | 1 . |
| :0222 Panela | 11 |



10322 CONTROL BOX





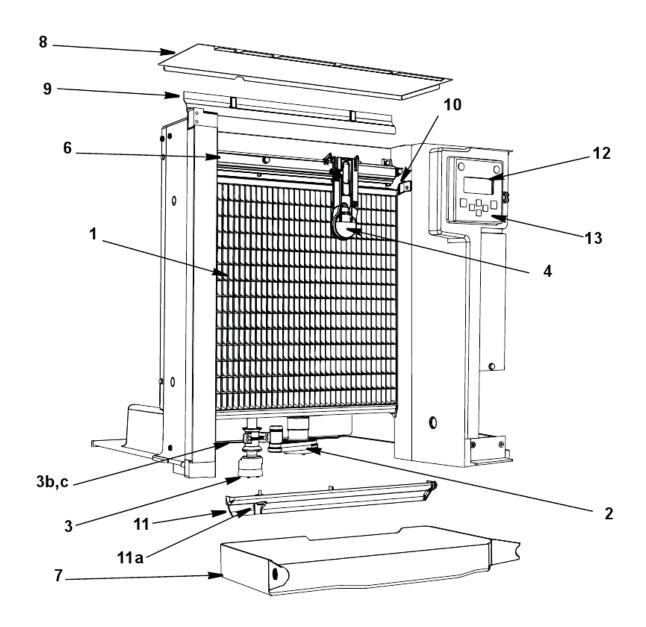


10322 CONTROL BOX

| # | PART# | DESCRIPTION | QTY | Note |
|-----|-----------|--|-----|------|
| 1 | 000008309 | Control Board | | |
| 1a | 000009181 | 8 amp Ceramic Fuse - Mounted on Control Board | | |
| 2 | 8373263 | Refrigeration Service Valve Assembly | | |
| 3 | K00424 | LuminIce | | |
| 4 | | Contactor | | |
| 4a | 2006589 | Contactor - 115V/60 Hz/1 Ph | | |
| 4b | 2006599 | Contactor - 230V/50-60 Hz/1 Ph | | |
| 5 | 000007888 | Magnetic Bin Switch | | |
| 5a | 000007410 | Bin Switch Wiring Harness | | |
| 6 | 000009213 | Control Board Box | | |
| 7 | 000009228 | Control Board Box Cover | | |
| 8 | 000008623 | Start Components Box | | |
| 9 | 6069681 | Start Components Box Top Cover | | |
| 10 | 000008620 | Start Components Box Side Cover | | |
| 11 | 4302253 | Control Board Mounting Supports | | |
| 12 | 5005303 | Capacitor Mounting Brackets | | |
| 12a | 6021601 | Capacitor Mounting Strap | | |
| 13 | 5202169 | Screw - #10-24 x 0.50" Ground | | |
| 13a | 5573209 | Star Washer | | |
| 14 | 5202069 | Screw - #10-24 x 0.50" HEX | | |
| 15 | 5573209 | Star Washer | | |
| 16 | | Control Box Bushings | | |
| 16a | 2502189 | Bushing - 0.625" | | |
| 16b | 2500019 | Bushing - 1.187" | | |
| 16c | 2500139 | Bushing - 1.5" | | |
| 17 | | Control Box Wiring Harness | | |
| 17a | 000007842 | Control Box Wiring Harness - 115V/60 Hz/1 Ph | | |
| 17b | 000007843 | Control Box Wiring Harness - 230V/60 Hz/1 Ph | | |
| 17c | 000007844 | Control Box Wiring Harness - 230V/50 Hz/1 Ph | | |
| 17d | 000009996 | Control Box Wiring Harness R290 - 230V/50 Hz/1 Ph to Control Board | | |
| 17e | 000009951 | Control Box Wiring Harness R290 - 230V/50 Hz/1 Ph to Star Components | t | |
| 18 | 2008769 | Compressor Wiring Harness | | |
| 19 | 000009209 | R290 Contactor Box | | |
| 19a | 000009210 | R290 Contactor Box Cover | | |
| 19b | 000009239 | R290 Contactor Box Mounting Bracket | | |
| 19c | 000009229 | R290 Liquid Tight Cord Grip | | |
| 19d | 000009262 | R290 Contactor Wiring Harness - 230V/50 Hz/1 Ph | | |
| 19e | 2004603 | R290 Terminal Block - 230V/50 Hz/1 Ph | | |
| 20 | 000010086 | R290 Compressor Wiring Harness - 230V/50 Hz/1 Ph | | |



10322 EVAPORATOR COMPARTMENT - COMMON COMPONENTS





10322 EVAPORATOR COMPARTMENT - COMMON COMPONENTS

| # | PART# | DESCRIPTION | QTY | Note |
|-----|-----------|---|-----|------|
| 1 | | Evaporator Assembly | | |
| 1a | 000011339 | Evaporator - Dice Cube | | |
| 1b | 000011340 | Evaporator - Half Dice Cube | | |
| 2 | | Water Pump | | |
| 2a | 2008929 | Water Pump - 115V/60 Hz | | |
| 2b | 2008939 | Water Pump - 230V/60 Hz | | |
| 2c | 2008949 | Water Pump - 230V/50 Hz | | |
| 2d | 000010244 | Water Pump Mount | | |
| 3 | 000007052 | Water Level Probe | | |
| 3a | 000007099 | Wire - Control Box to Probe | | [1] |
| 3b | 000007053 | Water Level Probe - Holder | | |
| 3c | 5202099 | Screw - #10-24 x 0.50" PHIL | | [2] |
| 4 | 000008660 | Ice Thickness Control Probe | | |
| 5 | 4011189 | Water Curtain | | [1] |
| 6 | 7602789 | Water Distribution Tube - 22" L | | |
| 6a | 5004649 | O-Rings | | [3] |
| 7 | | Water Trough | | |
| 7a | 4009149 | Water Trough - without Tabs | | [4] |
| 7b | 000010336 | Water Trough - with Tabs | | [5] |
| 8 | 000009188 | Foodzone Seal Panel | | |
| 9 | 6065389 | Evaporator Top Filler Panel | | |
| 9a | 6063339 | Bracket - Top Filler Panel | | |
| 9b | 5202099 | Screw - #10-24 x 0.50" PHIL | | |
| 10 | 7602799 | Evaporator Top Frame Assembly | | |
| 11 | 7602779 | Water Diverter - 22" Models | | |
| 11a | 5305123 | Thumbscrew SS - #8-32 x 0.44" | | |
| 12 | 000006728 | LCD Display | | |
| 13 | 000008064 | Touch Pad with Housing | | |
| 14 | 000007828 | LCD Wiring Harness - 20" Long | | [1] |
| 15 | 000006697 | Touch Pad/Housing Mounting Bracket | | |
| 16 | | Front Panel LCD Frame | | |
| 16a | 000007046 | Front Panel LCD Frame with Key Guard | | |
| 16b | 000007047 | Front Panel LCD Frame without Key Guard | | |
| 16c | K00433 | Display Cover | | [6] |
| 17 | 5004799 | Thumbscrew SS - #8-32 x 0.375" | | [7] |
| 17a | 5004629 | O-Ring - 0.125" ID | | |
| 18 | 5004619 | Screw - #12-16 x 0.687" | | [8] |
| 19 | 5004659 | Water Pump Base O-Ring - 4.00" ID | | |
| 20 | 5004679 | Water Pump Outlet O-Ring - 0.875" ID | | |
| | | | | |

PART NOTES:

| [1] | _ | Not shown |
|-----|---|-----------|

[2] - Mount Water Level Probe Holder[3] - Back of Distribution Assembly

[4] - \water trough.jpg" width=311 height=143>



10322 EVAPORATOR COMPARTMENT - COMMON COMPONENTS

PART NOTES:

[5] - \water trough with tabs.jpg" width=355 height=194>

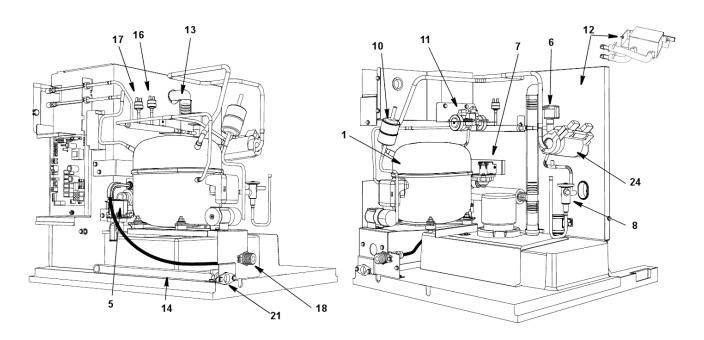
[6] - hides the display completely hides the display completely

[7] - Water Distribution Tube Mounting

[8] - Each



10322 REFRIGERATION COMPARTMENT - COMMON COMPONENTS





10322 REFRIGERATION COMPARTMENT - COMMON COMPONENTS

| # | PART# | DESCRIPTION | QTY | Note |
|---------|-----------|---|-----|-------------------------|
| 1 | | Compressor | | |
| 1a | 7601343 | Compressor - Danfoss - 115V/60 Hz/1 Ph | | |
| 1b | 7601353 | Compressor - Danfoss - 208-230V/50-60 Hz/1 Ph | | |
| 1c | 000010332 | Compressor - R290 - 230V/50 Hz/1 Ph | | |
| 1d | 000009259 | Compressor Terminal Cover - R290 - 230V/50 Hz/1 Ph | | |
| 2 | | Start Relay | | |
| 2a | 8251033 | Start Relay - 115V/60 Hz/1 Ph | | |
| 2b | 2002243 | Start Relay - 208-230V/50-60 Hz/1 Ph | | |
| 2c | 000009258 | Start Relay - R290 - 230V/50 Hz/1 Ph | | |
| 2d | 8251013 | Start Relay Cover | | |
| 3 | 000009194 | Run Capacitor - R290 - 230V/50 Hz/1 Ph Only | | |
| 4 | | Start Capacitor | | |
| 4a | 8251023 | Start Capacitor - 115V/60 Hz/1 Ph | | |
| 4b | 8504433 | Start Capacitor - 208-230V/50-60 Hz/1 Ph | | |
| 4c | 000009195 | Start Capacitor - R290 - 230V/50 Hz/1 Ph | | |
| 5 | 00000100 | Water Dump Valve | | [1] |
| 5a | 000001767 | Water Dump Valve - 115V/60 Hz | | [,] |
| 5b | 000001768 | Water Dump Valve - 208-230V/50-60 Hz | | |
| 5c | 6058459 | Water Dump Valve Mounting Bracket | | |
| 5d | 4420383 | Clear Tubing - 0.625" ID | | |
| 6 | 1120000 | Harvest Valve | | |
| 6a | 000007035 | Solenoid Valve Including 115V/60 Hz Coil | | |
| 6b | 000005156 | Danfoss Solenoid Valve Coil Only - 115V/60 Hz | | [2] |
| 6c | 000007034 | Solenoid Valve Including - 208-230V/50-60 Hz Electrical Coi | I | [~] |
| 6d | 000007054 | Danfoss Solenoid Valve Coil Only - 230V/50-60 Hz | • | [3] |
| 7 | 00000101 | Water Inlet Valve with Bracket | | [O] |
| , 7а | 000009120 | Water Inlet Valve - 115V/60 Hz/1 Ph | | |
| 7b | 000009126 | Water Inlet Valve - 208-230V/50-60 Hz | | |
| 8 | 000000120 | Expansion Valve | | |
| 8a | 7602893 | Expansion Valve | | |
| 8b | 000010522 | Expansion Valve Water-cooled | | |
| 8c | 4000363 | Valve Insulation Boot - Body | | [4] |
| 8d | 4007203 | Valve Insulation Boot - Bulb | | [*] [5] |
| 9 | 000008310 | Thermistor with Spring Clips | | [O] |
| 10 | 8930259 | Drier | | |
| 11 | 0000200 | Air Assist | | |
| 11a | 000007222 | Air Assist - 115V/60 Hz | | |
| 11b | 000007223 | Air Assist - 230V/50-60 Hz | | |
| 11c | 4011739 | Air Manifold | | [6] |
| 11d | 000006489 | Air Assist Bracket | | [O] |
| 11e | 3001453 | Air Assist - Nozzle | | |
| 12 | K00424 | LuminIce | | |
| 12a | K00425 | LuminIce Bulb | | |
| 12b | 000007990 | Bulkhead Fitting 2.25" | | |
| 12c | 000007330 | Bulkhead Fitting 2.75" | | |
| 13 | 000010896 | Insulated Tube | | [7] |
| . • | 3000.0000 | | | r. 1 |
| | | | | |



10322 REFRIGERATION COMPARTMENT - COMMON COMPONENTS

| # | PART# | DESCRIPTION | QTY | Note |
|-----|-----------|--|-----|------|
| 13a | 5650609 | Snap Clamp - 1.0" ID | | |
| 13b | 5650709 | Snap Clamp - 0.799"/0.899" ID | | |
| 14 | 000001382 | Vinyl Tubing 0.625" ID | | [8] |
| 14a | 6038831 | Insulation 0.88 ID X 0.25W X 13.50L | | |
| 14b | 5650709 | Snap Clamp - 0.799"/0.899" ID | | |
| 15 | 000008364 | Manifold Strainer | | |
| 15a | 6058571 | Bracket | | |
| 16 | 2001243 | HPCO | | [9] |
| 16a | 000008876 | High Pressure Cut-out - R290 230V/50 Hz/1 Ph | | |
| 17 | 2001263 | Fan Cycling Control - 200-250 psig | | [10] |
| 17a | 000008877 | Fan Cycling Control - R290 230V/50 Hz/1 Ph | | |
| 18 | 8706093 | Female Wing Adapter - 0.375" | | |
| 18a | 1360961 | Male Connector | | |
| 19 | 4010439 | Tubing - Water Inlet Valve | | [11] |
| 19a | 000000288 | Clip-on Tubing Elbow | | [12] |
| 20 | 1360989 | Connector - Water Inlet Valve | | |
| 21 | 8706133 | Female Wing Adapter - 0.50" | | |
| 22 | | Compressor Mounting - See Note for Usage | | |
| 22a | 6060269 | Compressor Mounting Base | | [13] |
| 22b | 000010473 | Compressor Mounting Base | | [14] |
| 22c | 8503069 | Mounting - Rubber Grommet | | |
| 22d | 8503949 | Mounting - Sleeve | | |
| 22e | 5004819 | Compressor Mounting - Bolt | | |
| 22f | 5004829 | Compressor Mounting - Nut | | |
| 23 | 5650529 | Clamp - Expansion Valve Bulb | | |
| 24 | 3000503 | Strap - Expansion Valve Bulb - 0.5" | | |
| 25 | 5202069 | Screw - #10-24 x 0.50" HEX | | |

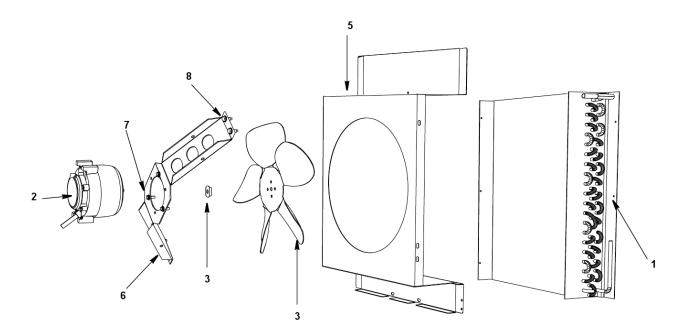
PART NOTES:

| F /- | WI NOTES | ٠. | |
|------|----------|----|--|
| [1 |] | - | with bracket |
| [2 | .] | - | \pages from 000005156_02.jpg" width=280 height=256> |
| [3 |] | - | \pages from 000005156_02.jpg" width=266 height=183> |
| [4 | .] | - | \400036_05.jpg" width=2436 height=1463> |
| [5 |] | - | \pages from 400720_08.jpg" width=923 height=583> |
| [6 |] | - | Air Pump Tubing Outlet |
| [7 |] | - | vinyl tubing from distribution tube to water pump & dump valve |
| [8 |] | - | dump valve to drain adapter |
| [9 |] | - | Auto Reset |
| [1 | 0] | - | \pages from 200126_09.jpg" width=150 height=306> |
| [1 | 1] | - | \pages from 401043_05.jpg" width=1797 height=2238> |
| | | | |

[12] - \pages from 000000288_01.jpg" width=228 height=183>
[13] - Use on Machines Manufactured Before 7/13
[14] - Use on Machines Manufactured After 7/13



10322 REFRIGERATION COMPARTMENT – AIR-COOLED





10322 REFRIGERATION COMPARTMENT - AIR-COOLED

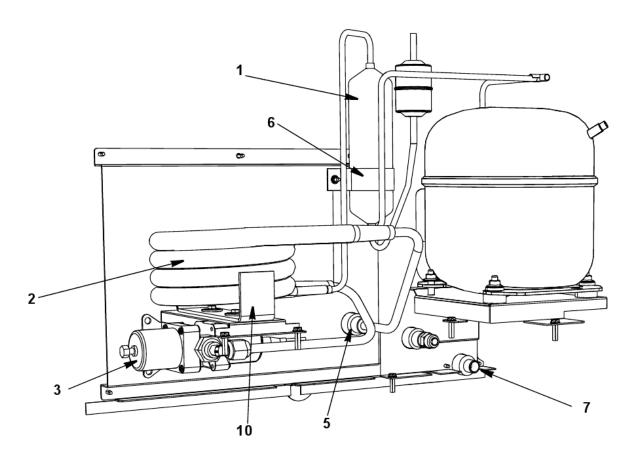
| # | PART# | DESCRIPTION | QTY | Note |
|----|-----------|--|-----|------|
| 1 | 8851303 | Air Condenser | | |
| 1a | 000008871 | Air Condenser - R290 230V/50 Hz/1 Ph | | |
| 1b | 000009060 | Air Condenser Mounting Plates - R290 230V/50 Hz/1 Ph | | [1] |
| 2 | | Fan Motor | | |
| 2a | 2412813 | Fan Motor - 115V/60 Hz | | |
| 2b | 2412823 | Fan Motor - 208-230V/50-60 Hz | | |
| 3 | 2416223 | Fan Blade | | |
| 4 | 5475079 | Speed Nut - 0.25" x 20 | | |
| 5 | 6065469 | Fan Shroud | | |
| 5a | 000009009 | Fan Shroud - R290 230V/50 Hz/1ph | | |
| 6 | 6027431 | Fan Motor Mounting Bracket | | |
| 7 | 5025599 | Screw - #8-36 x 0.375" | | |
| 8 | 5202069 | Screw - #10-24 x 0.50" HEX | | |
| 9 | 5202069 | Screw - #10-24 x 0.50" HEX | | |
| | | | | |

PART NOTES:

[1] - 2



10322 REFRIGERATION COMPARTMENT – WATER-COOLED



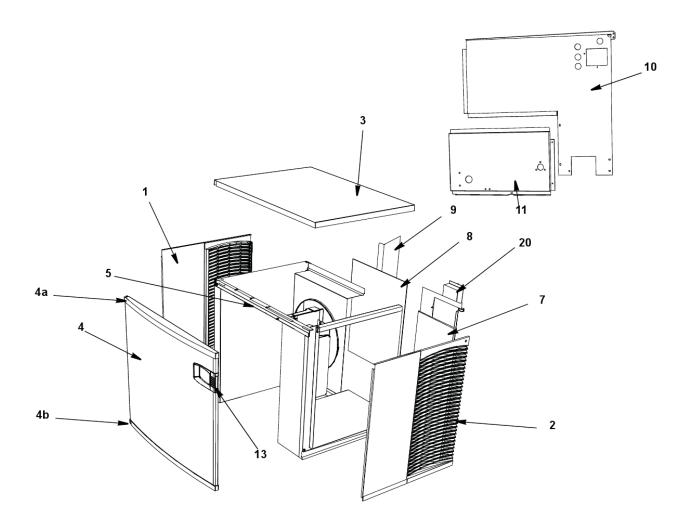


10322 REFRIGERATION COMPARTMENT – WATER-COOLED

| # | PART# | DESCRIPTION | QTY | Note |
|----|-----------|--|-----|------|
| 1 | 000008892 | Receiver | | |
| 2 | 000000045 | Water-cooled Condenser | | |
| 3 | 000007546 | Water Regulating Valve | | |
| 3a | 000007695 | Bracket - Water Regulating Valve | | |
| 4 | 000007553 | Water Regulating Valve - High Pressure | | |
| 4a | 000007518 | Bracket - Water Regulating Valve | | |
| 5 | 8706083 | Female Wing Adapter - 0.50" | | |
| 6 | 6000541 | Receiver Strap | | |
| 7 | 5002159 | Elbow 3/8 MF x 3/8 MPT | | |
| 8 | 5202069 | Screw - #10-24 x 0.50" HEX | | |
| 9 | 5573419 | Washer | | |
| 10 | 6058659 | Base, Water Condenser/Receiver | | |



I0322 PANELS





I0322 PANELS

| # | PART# | DESCRIPTION | QTY | Note |
|-----|-----------|--|-----|------|
| 1 | 000005217 | Left Side Panel | | |
| 2 | 000005215 | Right Side Panel | | |
| 3 | 4012029 | Top Cover | | |
| 4 | 000006579 | Front Panel Assembly | | |
| 4a | 000006560 | Front Panel Top Endcap | | |
| 4b | 000006565 | Front Panel Bottom Endcap | | |
| 5 | 000010050 | Front Top Support | | |
| 5a | 5005379 | Mounting Screw - #8-32 x 1.0" PHIL | | |
| 5b | 5005099 | Screw - #10-16 x 0.625" | | |
| | | Air-cooled Back Panels | | |
| 7 | 000008621 | Back Panel with Electrical Connection Box, Air-cooled Models | | |
| 7a | 000009014 | Back Panel - R290 230V/50 Hz/1ph | | |
| 8 | 3005699 | Air Filter | | |
| 8a | 000009076 | Air Filter - R290 230V/50 Hz/1ph | | |
| 9 | 000007314 | Air Baffle Assembly | | |
| | | Water-cooled Back Panels | | |
| 10 | 000008622 | Back Panel with Electrical Connection Box | | |
| 11 | 000008022 | Back Coupling Panel, Water-cooled Connections | | |
| 12 | 8706083 | Female Wing Adapter - 0.50" | | |
| 13 | | Front Panel LCD Frame | | |
| 13a | 000007046 | Front Panel LCD Frame with Key Guard | | |
| 13b | 000007047 | Front Panel LCD Frame without Key Guard | | |
| 13c | K00433 | Display Cover | | [1] |
| 14 | 5004899 | Front Door Screw | | |
| 15 | 7602829 | Bottom Door Frame | | |
| 15a | 5005379 | Mounting Screw - #8-32 x 1.0" PHIL | | |
| 15b | 5202099 | Screw - #10-24 x 0.50" PHIL | | |
| 16 | 3005579 | Left Door Pivot Leaf Hinge | | [2] |
| 16a | 5005379 | Mounting Screw - #8-32 x 1.0" PHIL | | |
| 17 | 6068649 | Left Top Channel | | |
| 18 | 6071451 | Right Top Channel | | |
| 19 | 6062939 | Left Corner Post | | [3] |
| 19a | 000010299 | Left Corner Post | | [4] |
| 20 | | Electrical Box on Rear of Ice Machine | | |
| 20a | 6067289 | Rear Connection Box | | |
| 20b | 6067299 | Cover - Rear Connection Box | | |
| 20c | 2006599 | Contactor - 230V/50-60 Hz/1 Ph | | |
| 20d | 5202169 | Screw - #10-24 x 0.50" Ground | | |
| 21 | 7112319 | Cartoning | | |

PART NOTES:

[1] - hides the display completely

[2] - Top or Bottom

[3] - Use on Machines Manufactured Before 7/13



I0322 PANELS

| PART | NO | TES: |
|------|----|------|
|------|----|------|

[4] - Use on Machines Manufactured After 7/13

