

IBT

Exploded
View

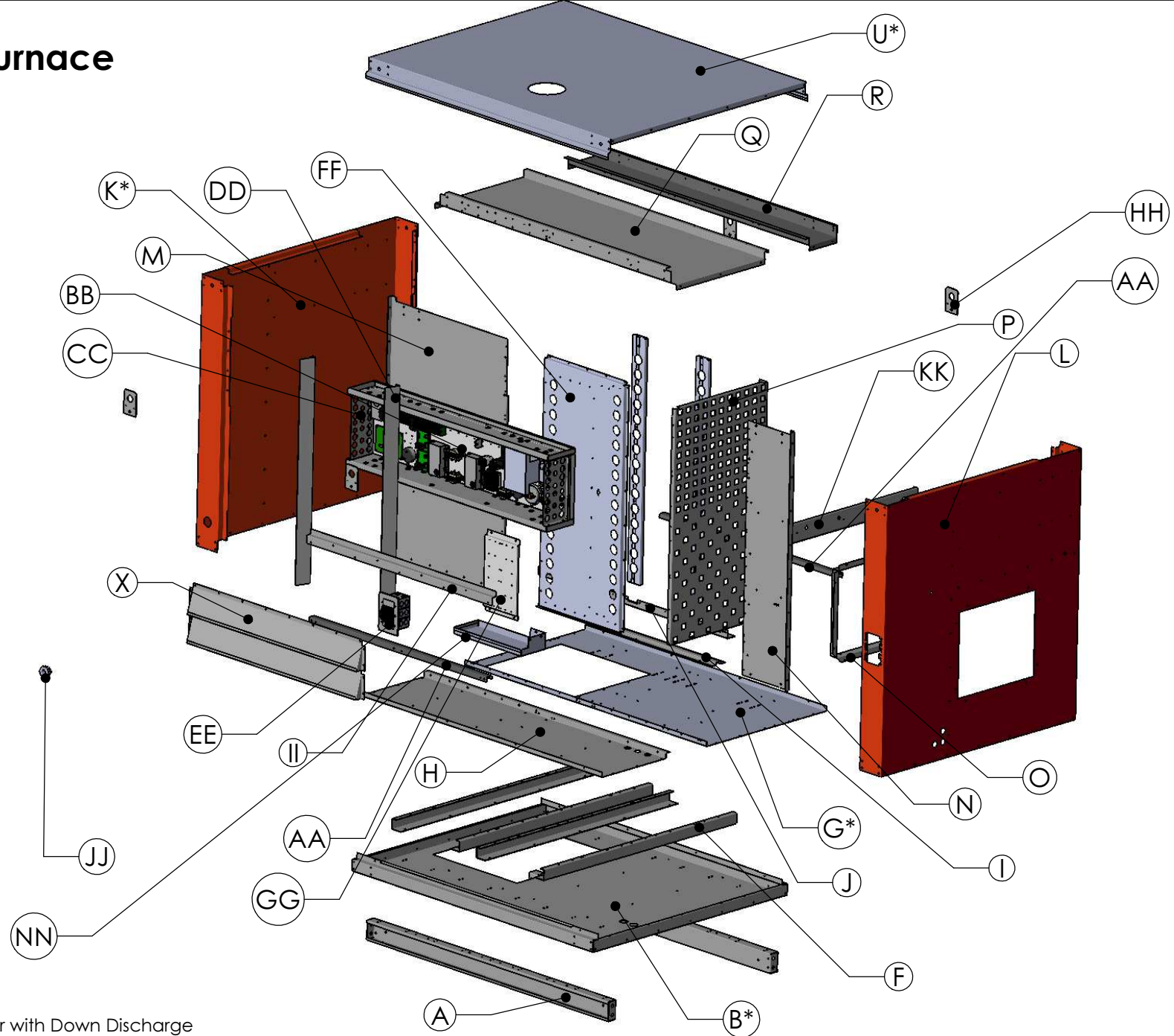
2/27/2013

Size 1-2 IBT Single Furnace Exploded View

Heater Models:

- 1-IBT 150
- 1-IBT 200
- 2-IBT 200
- 2-IBT 300
- 2-IBT 400

Reference Table on the following page titled "Size 1-2 IBT Single Furnace Component Reference Table" for specific component part numbers.



*Note: Exploded view shown for heater with Down Discharge Configuration and no Dedicated Combustion Air option. Reference the Table for part numbers on units with Side discharge configuration and Dedicated Combustion Air Option selected.

Material: N/A
 Blank Size: N/A
 Weight: N/A

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Part Number: N/A
 MACOLA/AX Number: N/A
 Drawing Name: IBT EXPLODED
 Drawn By: AJK
 Parent Assembly: IBT
 Sheet: 2 of 11

Unless Otherwise Specified Dimensions are in Inches.
 Standard Tolerances are:
 Fractions: $\pm 1/16$
 Decimal: $.XX \pm .05$
 .XXX $\pm .015$
 Angles: $\pm 1^\circ$

Size 1-2 IBT Single Furnace Component Reference Table

COMPONENT REFERENCE TABLE							
LABEL	Description	1-IBT 150	1-IBT 200	2-IBT 200	2-IBT 300	2-IBT 400	QNTY
A	Main Rail	IBT12MR	IBT12MR	IBT12MR	IBT12MR	IBT12MR	2
B*	Base	IBT1BSDD (Down Discharge)	IBT1BSDD (Down Discharge)	IBT2BSDD (Down Discharge)	IBT2BSDD (Down Discharge)	IBT2BSDD (Down Discharge)	1
		IBT1BSDD (Side Discharge)	IBT1BSDD (Side Discharge)	IBT1BSDD (Side Discharge)	IBT1BSDD (Side Discharge)	IBT1BSDD (Side Discharge)	
F	Horizontal Support	IBT12HS	IBT12HS	IBT12HS	IBT12HS	IBT12HS	4
G*	HE Bottom	IBT12HEBOTDD (Down Discharge)	IBT12HEBOTDD (Down Discharge)	IBT12HEBOTDD (Down Discharge)	IBT12HEBOTDD (Down Discharge)	IBT12HEBOTDD (Down Discharge)	1
		IBT12HEBOTSD (Side Discharge)	IBT12HEBOTSD (Side Discharge)	IBT12HEBOTSD (Side Discharge)	IBT12HEBOTSD (Side Discharge)	IBT12HEBOTSD (Side Discharge)	
H	Cabinet Bottom	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	1
I	Hot Channel	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	1
J	Tie Down	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	1
K*	Back	IBT1BKDD (Down Discharge)	IBT1BKDD (Down Discharge)	IBT12BKDD (Down Discharge)	IBT2BKDD (Down Discharge)	IBT2BKDD (Down Discharge)	1
		IBT1BKSD (Side Discharge)	IBT1BKSD (Side Discharge)	IBT12BKSD (Side Discharge)	IBT2BKSD (Side Discharge)	IBT2BKSD (Side Discharge)	
L	Front	IBT1FT	IBT1FT	IBT12FT	IBT2FT	IBT2FT	1
M	HE Left Flashing	IBT1HELFS	IBT1HELFS	IBT1HELFS	IBT24HELFS	IBT24HELFS	1
N	HE Right Flashing	IBT1HERF	IBT1HERF	IBT1HERF	IBT24HERF	IBT24HERF	1
O	Blower Collar	B1G10COL	B1G10COL	B2G15COL	B2G15COL	B2G15COL	1
P	Air Distribution Screen	IBTHE150ADS	IBTHE200ADS	IBTHE200ADS	IBTHE300ADS	IBTHE400ADS	1
Q	HE Top Flashing	IBT1HE150TF	IBT1HE200TF	IBT1HE200TF	IBT24HE300TF	IBT24HE400TF	1
R	HE End Flashing	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT14HEEF	1
U*	Lid	IBT12LIDSF	IBT12LIDSF	IBT12LIDSF	IBT12LIDSF	IBT12LIDSF	1
		IBT12LIDSFDC (Dedicated Combustion)	IBT12LIDSFDC (Dedicated Combustion)	IBT12LIDSFDC (Dedicated Combustion)	IBT12LIDSFDC (Dedicated Combustion)	IBT12LIDSFDC (Dedicated Combustion)	
X	Louver Cover	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	2
Y*	Left Door	IBT1LD	IBT1LD	IBT1LD	IBT24LD	IBT24LD	1
		IBT1LD w/IBT15LVSL (Dedicated Combustion)	IBT1LD w/IBT15LVSL (Dedicated Combustion)	IBT1LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	
Z	Right Door	IBT1RD	IBT1RD	IBT1RD	IBT2RD	IBT2RD	1
AA	Door Hook	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	2
BB	Electrical Back	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	1
CC	Electrical Side	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	2
DD	Electrical Top	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	2
EE	Rotary Disconnect	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	1
FF	400 MBH Furnace	CP706	CP708	CP708	CP712	CP715	1
GG	VFD Back	IBT15VFDB	IBT15VFDB	IBT15VFDB	IBT15VFDB	IBT15VFDB	1
HH	Lifting Lug	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	4
II	Door Insulation Bracket	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	1
JJ	Gas Inlet Quickseal	172	172	213	213	213	1
KK	Horizontal Brace	-	-	-	IBT12HB	IBT12HB	1
LL	Door Latch	Latch, standard	Latch, standard	Latch, standard	Latch, standard	Latch, standard	4
NN	Burner Drip Pan	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	1
	Door Handle "Not Shown"	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	2

*Note: Exploded view shown for heater with Down Discharge Configuration and no Dedicated Combustion Air option. Reference inside the Table for part numbers on units with Side discharge configuration and Dedicated Combustion Air Option selected.

Material: N/A
Blank Size: N/A
Weight: N/A

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Part Number: N/A
MACOLA/AX Number: N/A
Drawing Name: IBT EXPLODED
Drawn By: AJK
Parent Assembly: IBT
Sheet: 3 of 11

Unless Otherwise Specified
Dimensions are in Inches.

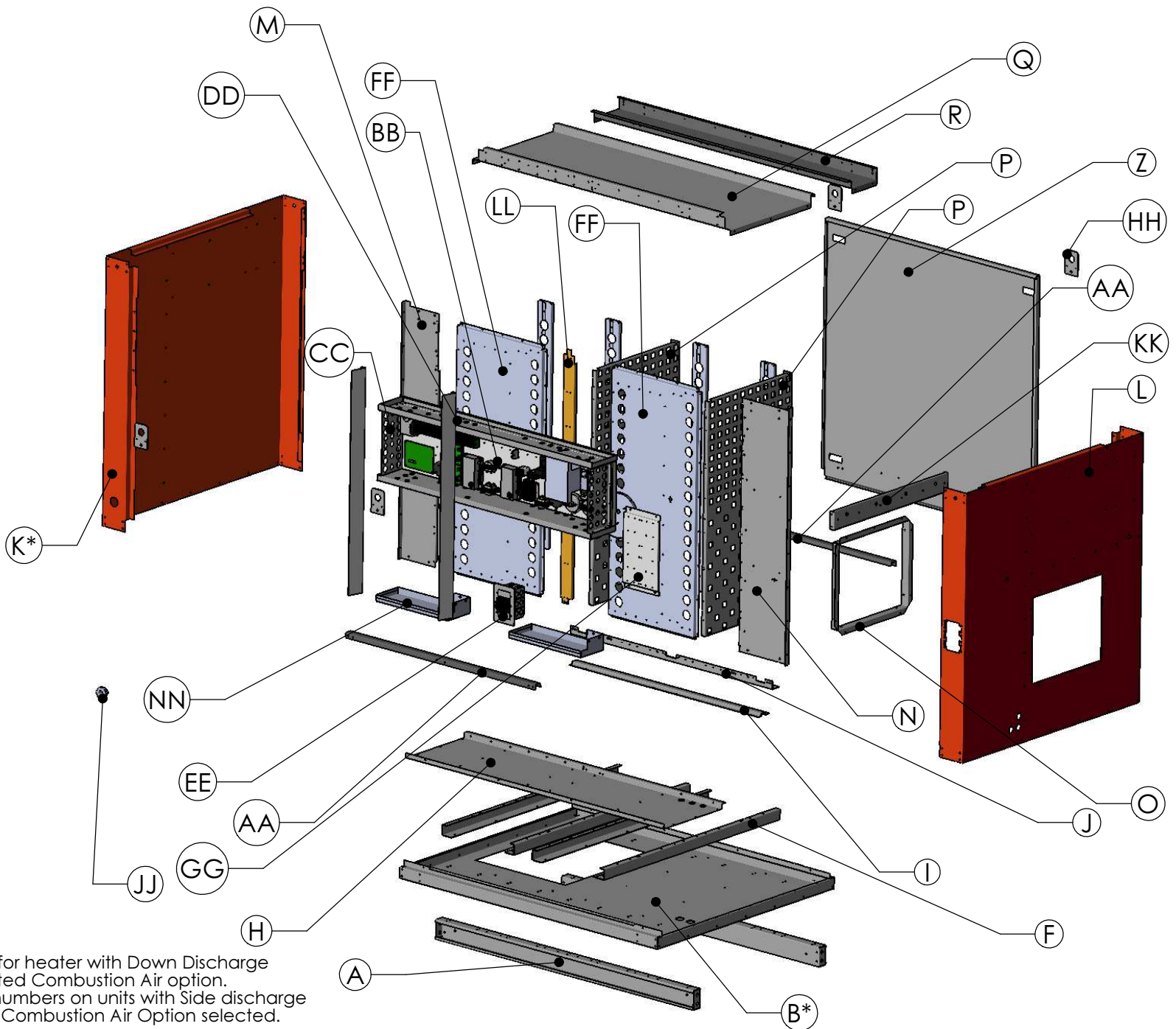
Standard Tolerances are:
Fractions: ±1/16
Decimal: .XX±.05
.XXX±.015
Angles: ±1°

Size 1-2 IBT Double Furnace Exploded View

Heater Models:

- 1-IBT 300-150-150
- 1-IBT 400-200-200
- 2-IBT 400-200-200
- 2-IBT 600-300-300
- 2-IBT 800-400-400

Reference Table on the following page titled "Size 1-2 IBT Double Furnace Component Reference Table" for specific component part numbers.



*Note: Exploded view shown for heater with Down Discharge Configuration and no Dedicated Combustion Air option. Reference the Table for part numbers on units with Side discharge configuration and Dedicated Combustion Air Option selected.

Material: N/A	Part Number: N/A	Unless Otherwise Specified Dimensions are in Inches. Standard Tolerances are: Fractions: ±1/16 Decimal: .XX±.05 .XXX±.015 Angles: ±1°
Blank Size: N/A	MACOLA/AX Number: N/A	
Weight: N/A	Drawing Name: IBT EXPLODED	
CONFIDENTIAL	Drawn By: AJK	
	Parent Assembly: IBT	
	Sheet: 4 of 11	

Size 1-2 IBT Double Furnace Component Reference Table

COMPONENT REFERENCE TABLE							
LABEL	Description	1-IBT 300-150-150	1-IBT 400-200-200	2-IBT 400-200-200	2-IBT 600-300-300	2-IBT 800-400-400	QNTY
A	Main Rail	IBT12MR	IBT12MR	IBT12MR	IBT12MR	IBT12MR	2
B*	Base	IBT1BSDD (Down Discharge)	IBT1BSDD (Down Discharge)	IBT2BSDD (Down Discharge)	IBT2BSDD (Down Discharge)	IBT2BSDD (Down Discharge)	1
		IBT12BSDD (Side Discharge)	IBT12BSDD (Side Discharge)	IBT12BSDD (Side Discharge)	IBT12BSDD (Side Discharge)	IBT12BSDD (Side Discharge)	
F	Horizontal Support	IBT12HS	IBT12HS	IBT12HS	IBT12HS	IBT12HS	4
G*	HE Bottom	IBT12HEBOTDD (Down Discharge)	IBT12HEBOTDD (Down Discharge)	IBT12HEBOTDD (Down Discharge)	IBT12HEBOTDD (Down Discharge)	IBT12HEBOTDD (Down Discharge)	1
		IBT12HEBOTSD (Side Discharge)	IBT12HEBOTSD (Side Discharge)	IBT12HEBOTSD (Side Discharge)	IBT12HEBOTSD (Side Discharge)	IBT12HEBOTSD (Side Discharge)	
H	Cabinet Bottom	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	1
I	Hat Channel	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	1
J	Tie Down	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	1
K*	Back	IBT1BKDD (Down Discharge)	IBT1BKDD (Down Discharge)	IBT12BKDD (Down Discharge)	IBT2BKDD (Down Discharge)	IBT2BKDD (Down Discharge)	1
		IBT1BKSD (Side Discharge)	IBT1BKSD (Side Discharge)	IBT12BKSD (Side Discharge)	IBT2BKSD (Side Discharge)	IBT2BKSD (Side Discharge)	
L	Front	IBT1FT	IBT1FT	IBT12FT	IBT2FT	IBT2FT	1
M	HE Left Flashing	IBT1HELFD	IBT1HELFD	IBT1HELFD	IBT24HELFD	IBT24HELFD	1
N	HE Right Flashing	IBT1HERF	IBT1HERF	IBT1HERF	IBT24HERF	IBT24HERF	1
O	Blower Collar	B1G10COL	B1G10COL	B2G15COL	B2G15COL	B2G15COL	1
P	Air Distribution Screen	IBTHE150ADS	IBTHE200ADS	IBTHE200ADS	IBTHE300ADS	IBTHE400ADS	2
Q	HE Top Flashing	IBT1HE150TF	IBT1HE200TF	IBT1HE200TF	IBT24HE300TF	IBT24HE400TF	1
R	HE End Flashing	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT14HEEF	1
U*	Lid	IBT12LIDDF	IBT12LIDDF	IBT12LIDDF	IBT12LIDDF	IBT12LIDDF	1
		IBT12LIDDFDC (Dedicated Combustion)	IBT12LIDDFDC (Dedicated Combustion)	IBT12LIDDFDC (Dedicated Combustion)	IBT12LIDDFDC (Dedicated Combustion)	IBT12LIDDFDC (Dedicated Combustion)	
X	Louver Cover	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	2
Y*	Left Door	IBT1LD	IBT1LD	IBT1LD	IBT24LD	IBT24LD	1
		IBT1LD w/IBT15LVSL (Dedicated Combustion)	IBT1LD w/IBT15LVSL (Dedicated Combustion)	IBT1LD w/IBT15LVSL (Dedicated Combustion)	IBT2LD w/IBT15LVSL (Dedicated Combustion)	IBT2LD w/IBT15LVSL (Dedicated Combustion)	
Z	Right Door	IBT1RD	IBT1RD	IBT1RD	IBT2RD	IBT2RD	1
AA	Door Hook	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	2
BB	Electrical Back	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	1
CC	Electrical Side	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	2
DD	Electrical Top	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	2
EE	Rotary Disconnect	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	1
FF	400 MBH Furnace	CP706	CP708	CP708	CP712	CP715	2
GG	VFD Back	IBT15VFDB	IBT15VFDB	IBT15VFDB	IBT15VFDB	IBT15VFDB	1
HH	Lifting Lug	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	4
II	Door Insulation Bracket	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	1
JJ	Gas Inlet Quickseal	172	172	213	213	213	1
KK	Horizontal Brace	-	-	-	IBT12HB	IBT12HB	1
LL	HE Divider	IBTHE150DIV	IBTHE200DIV	IBTHE200DIV	IBTHE300DIV	IBTHE400DIV	1
MM	Door Latch	latch, standard	latch, standard	latch, standard	latch, standard	latch, standard	4
NN	Burner Drip Pan	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	2
	Door Handle "Not Shown"	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	2

*Note: Exploded view shown for heater with Down Discharge Configuration and no Dedicated Combustion Air option. Reference inside the Table for part numbers on units with Side discharge configuration and Dedicated Combustion Air Option selected.

Material: N/A
Blank Size: N/A
Weight: N/A

Part Number: N/A
MACOLA/AX Number: N/A
Drawing Name: IBT EXPLODED
Drawn By: AJK
Parent Assembly: IBT
Sheet: 5 of 11

Unless Otherwise Specified
Dimensions are in Inches.
Standard Tolerances are:
Fractions: $\pm 1/16$
Decimal: $.XX \pm .05$
.XXX $\pm .015$
Angles: $\pm 1^\circ$

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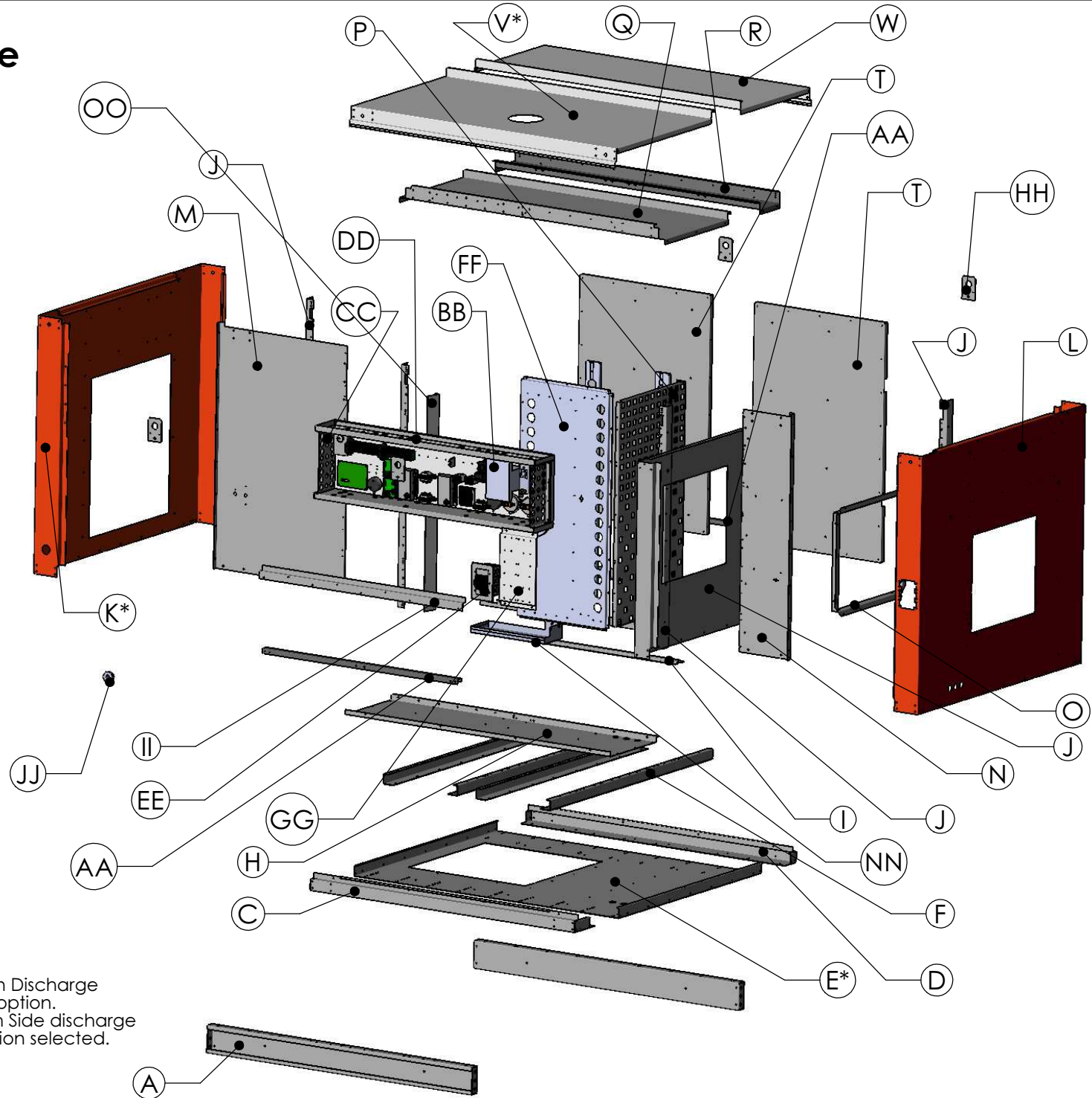
Size 3-5 IBT Single Furnace Exploded View

Heater Models:

- 3-IBT 400
- 3-IBT 1000-300-300-400 (1st Module)
- 3-IBT 1200-400-400-400 (1st Module)
- 4-IBT 400
- 4-IBT 1000-300-300-400 (1st Module)
- 4-IBT 1200-400-400-400 (1st Module)
- 5-IBT 1000-300-300-400 (1st Module)
- 5-IBT 1200-400-400-400 (1st Module)

Ordering Note: "1st Module" is the module closest to the blower. "2nd Module" is the module furthest from the blower.

Reference Table on the following page titled "Size 3-5 IBT Single Furnace Component Reference Table" for specific component part numbers.



*Note: Exploded view shown for heater with Down Discharge Configuration and no Dedicated Combustion Air option. Reference the Table for part numbers on units with Side discharge configuration and Dedicated Combustion Air Option selected.

Material: N/A	Part Number: N/A	Unless Otherwise Specified Dimensions are in Inches.
Blank Size: N/A	MACOLA/AX Number: N/A	
Weight: N/A	Drawing Name: IBT EXPLODED	
	Drawn By: AJK	
	Parent Assembly: IBT	
	Sheet: 6 of 11	Standard Tolerances are: Fractions: ±1/16 Decimal: .XX±.05 .XXX±.015 Angles: ±1°

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Size 3-5 IBT Single Furnace Component Reference Table

COMPONENT REFERENCE TABLE

LABEL	Description	3-IBT 400	3-IBT 1000-300-300-400 (1st Module)	3-IBT 1200-400-400-400 (1st Module)	4-IBT 400	4-IBT 1000-300-300-400 (1st Module)	4-IBT 1200-400-400-400 (1st Module)	5-IBT 400	5-IBT 1000-300-300-400 (1st Module)	5-IBT 1200-400-400-400 (1st Module)	QNTY
A	Main Rail	IBT35MR	IBT35MR	IBT35MR	IBT35MR	IBT35MR	IBT35MR	IBT35MR	IBT35MR	IBT35MR	2
C	Bottom Electrical Side	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	1
D	Bottom HE Side	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	1
E*	Bottom	IBT34BOTDD (Down Discharge) IBT34BOTSD (Side Discharge)	IBT34BOTSD	IBT34BOTSD	IBT34BOTDD (Down Discharge) IBT34BOTSD (Side Discharge)	IBT34BOTSD	IBT34BOTSD	IBT5BOTDD (Down Discharge) IBT5BOTSD (Side Discharge)	IBT5BOTSD	IBT5BOTSD	1
F	Horizontal Support	IBT34HS	IBT34HS	IBT34HS	IBT34HS	IBT34HS	IBT34HS	IBT5HS	IBT5HS	IBT5HS	4
G*	HE Bottom	IBT34HEBOTDD (Down Discharge) IBT34HEBOTSD (Side Discharge)	IBT34HEBOTSD	IBT34HEBOTDD (Down Discharge) IBT34HEBOTSD (Side Discharge)	IBT34HEBOTDD (Down Discharge) IBT34HEBOTSD (Side Discharge)	IBT34HEBOTSD	IBT34HEBOTSD	IBT5HEBOTDD (Down Discharge) IBT5HEBOTSD (Side Discharge)	IBT5HEBOTSD	IBT5HEBOTSD	1
H	Cabinet Bottom	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	1
I	Hat Channel	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	1
J	Tie Down	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	3
K*	Back	IBT34BKDD (Down Discharge) IBT34BKSD (Side Discharge)	IBT34BKD	IBT34BKD	IBT34BKDD (Down Discharge) IBT34BKSD (Side Discharge)	IBT34BKD	IBT34BKD	IBT5BKDD (Down Discharge) IBT5BKSD (Side Discharge)	IBT5BKD	IBT5BKD	1
L	Front	IBT3FT	IBT3FT	IBT3FT	IBT4FT	IBT4FT	IBT4FT	IBT5FT	IBT5FT	IBT5HE400FTD	1
M	HE Left Flashing	IBT24HELFS	IBT24HELFS	IBT24HELFS	IBT24HELFS	IBT24HELFS	IBT24HELFS	IBT5HELFS	IBT5HELFS	IBT5HELFS	1
N	HE Right Flashing	IBT24HERF	IBT24HERF	IBT24HERF	IBT24HERF	IBT24HERF	IBT24HERF	IBT5HERF	IBT5HERF	IBT5HERF	1
O	Blower Collar	B3G18COL	B3G18COL	B3G18COL	B4920COL	B4920COL	B4920COL	B5925COL	B5925COL	B5925COL	1
P	Air Distribution Screen	IBTHE400ADS	IBTHE400ADS	IBTHE400ADS	-	-	-	-	-	-	1
Q	HE Top Flashing	IBT24HE400TF	IBT24HE400TF	IBT24HE400TF	IBT24HE400TF	IBT24HE400TF	IBT24HE400TF	IBT5HE400TF	IBT5HE400TF	IBT5HE400TF	1
R	HE End Flashing	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT5HEEF	IBT5HEEF	IBT5HEEF	1
S	Inner Wall Bottom	IBT35WB	IBT35WB	IBT35WB	IBT35WB	IBT35WB	IBT35WB	IBT35WB	IBT35WB	IBT35WB	1
T	Inner Wall	IBT35HE400W	IBT35HE400W	IBT35HE400W	IBT35HE400W	IBT35HE400W	IBT35HE400W	IBT35HE400W	IBT35HE400W	IBT35HE400W	2
V*	Furnace Lid	IBT35SFLID IBT35SFLIDDC (Dedicated Combustion)	IBT35SFLID IBT35SFLIDDC (Dedicated Combustion)	IBT35SFLID IBT35SFLIDDC (Dedicated Combustion)	IBT35SFLID IBT35SFLIDDC (Dedicated Combustion)	IBT35SFLID IBT35SFLIDDC (Dedicated Combustion)	IBT35SFLID IBT35SFLIDDC (Dedicated Combustion)	IBT35SFLID IBT35SFLIDDC (Dedicated Combustion)	IBT35SFLID IBT35SFLIDDC (Dedicated Combustion)	IBT35SFLID IBT35SFLIDDC (Dedicated Combustion)	1
W	HE Lid	IBT34HELID	IBT34HELID	IBT34HELID	IBT34HELID	IBT34HELID	IBT34HELID	IBT5HELID	IBT5HELID	IBT5HELID	1
X	Louver Cover	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	2
Y*	Left Door	IBT24LD IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT5LD w/IBT15LVSL (Dedicated Combustion)	IBT5LD w/IBT15LVSL (Dedicated Combustion)	IBT5LD w/IBT15LVSL (Dedicated Combustion)	1
Z	Right Door	IBT34RD	IBT34RD	IBT34RD	IBT34RD	IBT34RD	IBT34RD	IBT5RD	IBT5RD	IBT5RD	1
AA	Door Hook	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	2
BB	Electrical Back	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	1
CC	Electrical Side	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	2
DD	Electrical Top	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	2
EE	Rotary Disconnect	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	1
FF	400 MBH Furnace	CP715	CP715	CP715	CP715	CP715	CP715	CP715	CP715	CP715	1
GG	VFD Back	IBT15VFDDB	IBT15VFDDB	IBT15VFDDB	IBT15VFDDB	IBT15VFDDB	IBT15VFDDB	IBT15VFDDB	IBT15VFDDB	IBT15VFDDB	1
HH	Lifting Lug	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	4
II	Door Insulation Bracket	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	1
JJ	Gas Inlet Quickseal	213	213	213	213	213	213	213	213	213	1
NN	Burner Drip Pan	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	1
OO	Air Angle	-	-	-	-	-	-	IBT5ANG400	IBT5ANG400	IBT5ANG400	1
	Door Handle "Not Shown"	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	2

*Note: Exploded view shown for heater with Down Discharge Configuration and no Dedicated Combustion Air option. Reference inside the Table for part numbers on units with Side discharge configuration and Dedicated Combustion Air Option selected.

Ordering Note: "1st Module" is the module closest to the blower. "2nd Module" is the module furthest from the blower.

Material: N/A
Blank Size: N/A
Weight: N/A

Part Number: N/A
MACOLA/AX Number: N/A
Drawing Name: IBT EXPLODED
Drawn By: IBT
Parent Assembly: AJK
Sheet: 7 of 11

Unless Otherwise Specified
Dimensions are in Inches.
Standard Tolerances are:
Fractions: ±1/16
Decimal: .XX ±.05
.XXX ±.015
Angles: ±1°

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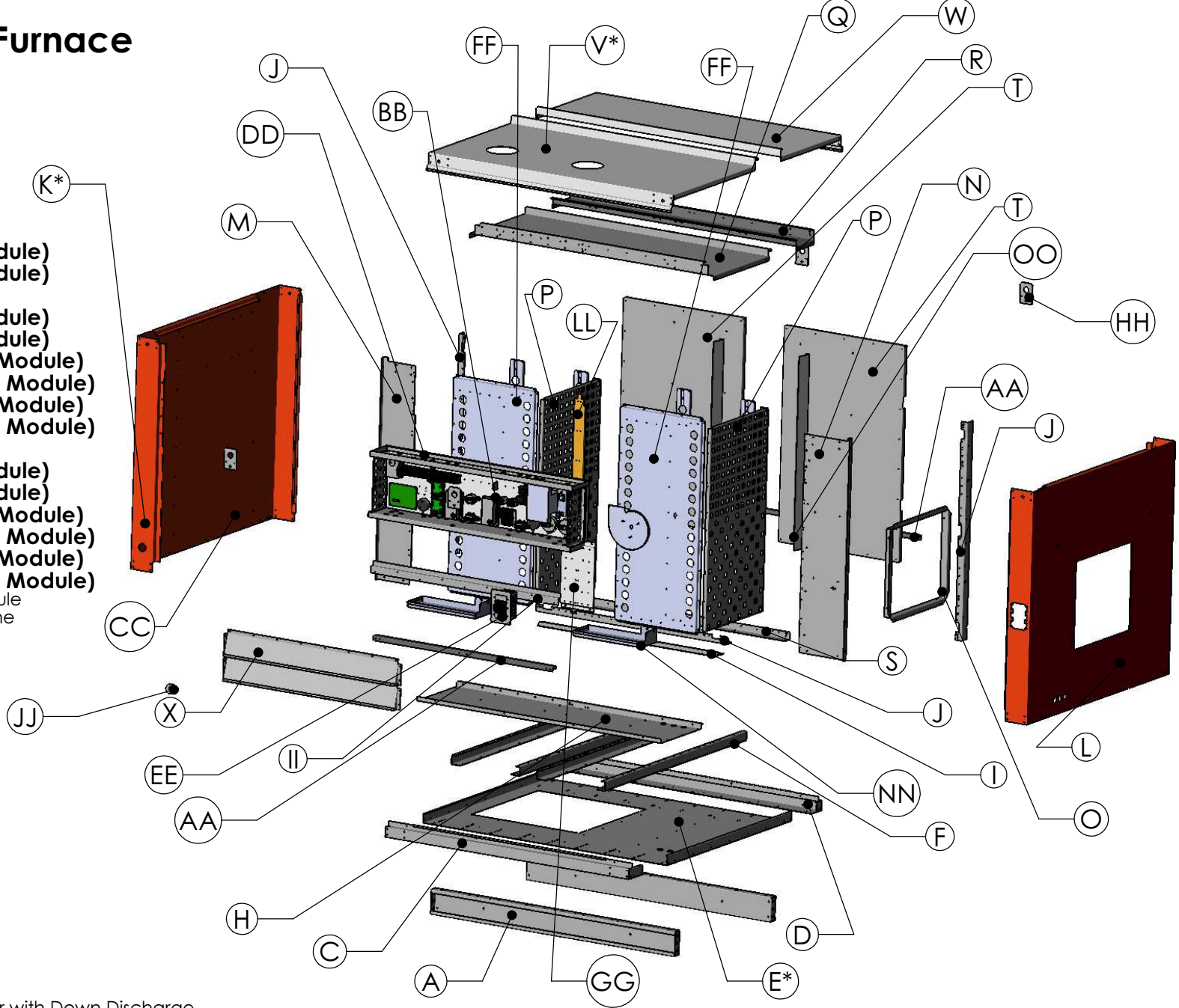
Size 3-5 IBT Double Furnace Exploded View

Heater Models:

- 3-IBT 600-300-300
- 3-IBT 800-400-400
- 3-IBT 1000-300-300-400 (2nd Module)
- 3-IBT 1200-400-400-400 (2nd Module)
- 4-IBT 800-400-400
- 4-IBT 1000-300-300-400 (2nd Module)
- 4-IBT 1200-400-400-400 (2nd Module)
- 4-IBT 1400-300-300-400-400 (1st Module)
- 4-IBT 1400-300-300-400-400 (2nd Module)
- 4-IBT 1600-400-400-400-400 (1st Module)
- 4-IBT 1600-400-400-400-400 (2nd Module)
- 5-IBT 800-400-400
- 5-IBT 1000-300-300-400 (2nd Module)
- 5-IBT 1200-400-400-400 (2nd Module)
- 5-IBT 1400-300-300-400-400 (1st Module)
- 5-IBT 1400-300-300-400-400 (2nd Module)
- 5-IBT 1600-400-400-400-400 (1st Module)
- 5-IBT 1600-400-400-400-400 (2nd Module)

Ordering Note: "1st Module" is the module closest to the blower. "2nd Module" is the module furthest from the blower.

Reference Table on the following page titled "Size 3-5 IBT Double Furnace Component Reference Table" for specific component part numbers.



*Note: Exploded view shown for heater with Down Discharge Configuration and no Dedicated Combustion Air option. Reference the Table for part numbers on units with Side discharge configuration and Dedicated Combustion Air Option selected.

Material: N/A
Blank Size: N/A
Weight: N/A

Part Number: N/A
MACOLA/AX Number: N/A
Drawing Name: IBT EXPLODED
Drawn By: AJK
Parent Assembly: IBT
Sheet: 8 of 11

Unless Otherwise Specified Dimensions are in Inches.
Standard Tolerances are:
Fractions: ±1/16
Decimal: .XX±.05
.XXX±.015
Angles: ±1°

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Size 3-5 IBT Double Furnace Component Reference Table (Single Module)

COMPONENT REFERENCE TABLE

LABEL	Description	3-IBT 600-300-300	3-IBT 800-400-400	4-IBT 800-400-400	5-IBT 800-400-400	QNTY
A	Main Rail	IBT35MR	IBT35MR	IBT35MR	IBT35MR	2
C	Bottom Electrical Side	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	1
D	Bottom HE Side	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	1
E*	Bottom	IBT34BOTDD (Down Discharge)	IBT34BOTDD (Down Discharge)	IBT34BOTDD (Down Discharge)	IBT5BOTDD (Down Discharge)	1
		IBT34BOTSD (Side Discharge)	IBT34BOTSD (Side Discharge)	IBT34BOTSD (Side Discharge)	IBT5BOTSD (Side Discharge)	
F	Horizontal Support	IBT34HS	IBT34HS	IBT34HS	IBT5HS	4
G*	HE Bottom	IBT34HEBOTDD (Down Discharge)	IBT34HEBOTDD (Down Discharge)	IBT34HEBOTDD (Down Discharge)	IBT5HEBOTDD (Down Discharge)	1
		IBT34HEBOTSD (Side Discharge)	IBT34HEBOTSD (Side Discharge)	IBT34HEBOTSD (Side Discharge)	IBT5HEBOTSD (Side Discharge)	
H	Cabinet Bottom	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	1
I	Hat Channel	IBT15HC	IBT15HC	IBT15HC	IBT15HC	1
J	Tie Down	IBT15TD	IBT15TD	IBT15TD	IBT15TD	3
K*	Back	IBT34BKDD (Down Discharge)	IBT34BKDD (Down Discharge)	IBT34BKDD (Down Discharge)	IBT5BKDD (Down Discharge)	1
		IBT3BKSD (Side Discharge)	IBT3BKSD (Side Discharge)	IBT4BKSD (Side Discharge)	IBT5BKSD (Side Discharge)	
L	Front	IBT3FT	IBT3FT	IBT4FT	IBT5FT	1
M	HE Left Flashing	IBT24HELFD	IBT24HELFD	IBT24HELFD	IBT5HELFD	1
N	HE Right Flashing	IBT24HERF	IBT24HERF	IBT24HERF	IBT5HERF	1
O	Blower Collar	B3G18COL	B3G18COL	B4920COL	B5925COL	1
P	Air Distribution Screen	IBTHE300ADS	IBTHE400ADS	-	-	2
Q	HE Top Flashing	IBT24HE300TF	IBT24HE400TF	IBT24HE400TF	IBT5HE400TF	1
R	HE End Flashing	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT5HEEF	1
S	Inner Wall Bottom	IBT35IWB	IBT35IWB	IBT35IWB	IBT35IWB	1
T	Inner Wall	IBT35HE300IW	IBT35HE400IW	IBT35HE400IW	IBT35HE400IW	2
V*	Furnace Lid	IBT35DFLID	IBT35DFLID	IBT35DFLID	IBT35DFLID	1
		IBT35DFLIDDC (Dedicated Combustion)	IBT35DFLIDDC (Dedicated Combustion)	IBT35DFLIDDC (Dedicated Combustion)	IBT35DFLIDDC (Dedicated Combustion)	
W	HE Lid	IBT34HELID	IBT34HELID	IBT34HELID	IBT5HELID	1
X	Louver Cover	IBT15LC	IBT15LC	IBT15LC	IBT15LC	2
Y*	Left Door	IBT24LD	IBT24LD	IBT24LD	IBT5LD	1
		IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT5LD w/IBT15LVSL (Dedicated Combustion)	
Z	Right Door	IBT34RD	IBT34RD	IBT34RD	IBT5RD	1
AA	Door Hook	IBT15DH	IBT15DH	IBT15DH	IBT15DH	2
BB	Electrical Back	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	1
CC	Electrical Side	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	2
DD	Electrical Top	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	2
EE	Rotary Disconnect	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	1
FF	MBH Furnace	CP712	CP715	CP712	CP715	2
GG	VFD Back	IBT15VFD	IBT15VFD	IBT15VFD	IBT15VFD	1
HH	Lifting Lug	MLIFTL	MLIFTL	MLIFTL	MLIFTL	4
II	Door Insulation Bracket	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	1
JJ	Gas Inlet Quickseal	213	213	213	213	1
LL	HE Divider	IBTHE300DIV	IBTHE400DIV	IBTHE400DIV	IBTHE400DIV	1
NN	Burner Drip Pan	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	2
OO	Air Angle	-	-	-	IBT5ANG400	2
	Door Handle "Not Shown"	P-50-1010	P-50-1010	P-50-1010	P-50-1010	2

Ordering Note: "1st Module" is the module closest to the blower. "2nd Module" is the module furthest from the blower.

Material: N/A
Blank Size: N/A
Weight: N/A

Part Number: N/A
MACOLA/AX Number: N/A
Drawing Name: IBT EXPLODED
Drawn By: AJK
Parent Assembly: IBT
Sheet: 9 of 11

Unless Otherwise Specified
Dimensions are in Inches.
Standard Tolerances are:
Fractions: ±1/16
Decimal: .XX ±.05
.XXX ±.015
Angles: ±1°

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Size 3-5 IBT Double Furnace Component Reference Table (Double Module)

COMPONENT REFERENCE TABLE

LABEL	Description	3-IBT 1000-300-300-400 (2nd Module)	3-IBT 1200-400-400-400 (2nd Module)	4-IBT 1000-300-300-400 (2nd Module)	4-IBT 1200-400-400-400 (2nd Module)	4-IBT 1400-300-300-400-400 (1st Module)	4-IBT 1400-300-300-400-400 (2nd Module)	4-IBT 1600-400-400-400-400 (1st Module)	4-IBT 1600-400-400-400-400 (2nd Module)	QNTY
A	Main Rail	IBT35MR	IBT35MR	IBT35MR	IBT35MR	IBT35MR	IBT35MR	IBT35MR	IBT35MR	2
C	Bottom Electrical Side	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	1
D	Bottom HE Side	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	1
E*	Bottom	IBT34BOTDD (Down Discharge) IBT34BOTSD (Side Discharge)	IBT34BOTDD (Down Discharge) IBT34BOTSD (Side Discharge)	IBT34BOTDD (Down Discharge) IBT34BOTSD (Side Discharge)	IBT34BOTDD (Down Discharge) IBT34BOTSD (Side Discharge)	IBT34BOTSD	IBT34BOTDD (Down Discharge) IBT34BOTSD (Side Discharge)	IBT34BOTSD	IBT34BOTSD (Side Discharge)	1
F	Horizontal Support	IBT34HS	IBT34HS	IBT34HS	IBT34HS	IBT34HS	IBT34HS	IBT34HS	IBT34HS	4
G*	HE Bottom	IBT34HEBOTDD (Down Discharge) IBT34HEBOTSD (Side Discharge)	IBT34HEBOTDD (Down Discharge) IBT34HEBOTSD (Side Discharge)	IBT34HEBOTDD (Down Discharge) IBT34HEBOTSD (Side Discharge)	IBT34HEBOTDD (Down Discharge) IBT34HEBOTSD (Side Discharge)	IBT34HEBOTSD	IBT34HEBOTDD (Down Discharge) IBT34HEBOTSD (Side Discharge)	IBT34HEBOTSD	IBT34HEBOTDD (Down Discharge) IBT34HEBOTSD (Side Discharge)	1
H	Cabinet Bottom	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	1
I	Haf Channel	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	1
J	Tie Down	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	3
K*	Back	IBT34BKDD (Down Discharge) IBT3BKSD (Side Discharge)	IBT34BKDD (Down Discharge) IBT3BKSD (Side Discharge)	IBT34BKDD (Down Discharge) IBT4BKSD (Side Discharge)	IBT34BKDD (Down Discharge) IBT3BKSD (Side Discharge)	IBT34BKD	IBT34BKDD (Down Discharge) IBT4BKSD (Side Discharge)	IBT34BKD	IBT34BKDD (Down Discharge) IBT4BKSD (Side Discharge)	1
L	Front	IBT34HE300FTD	IBT34HE400FTD	IBT34HE300FTD	IBT34HE400FTD	IBT4FT	IBT34HE300FTD	IBT4FT	IBT34HE400FTD	1
M	HE Left Flashing	IBT24HELFD	IBT24HELFD	IBT24HELFD	IBT24HELFD	IBT24HELFD	IBT24HELFD	IBT24HELFD	IBT24HELFD	1
N	HE Right Flashing	IBT24HERF	IBT24HERF	IBT24HERF	IBT24HERF	IBT24HERF	IBT24HERF	IBT24HERF	IBT24HERF	1
O	Blower Collar	-	-	-	-	B4920COL	-	B4920COL	-	1
P	Air Distribution Screen	IBTHE300ADS	IBTHE400ADS	-	-	-	-	-	-	2
Q	HE Top Flashing	IBT24HE300TF	IBT24HE400TF	IBT24HE300TF	IBT24HE400TF	IBT24HE400TF	IBT24HE300TF	IBT24HE400TF	IBT24HE400TF	1
R	HE End Flashing	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT14HEEF	IBT14HEEF	1
S	Inner Wall Bottom	IBT35WB	IBT35WB	IBT35WB	IBT35WB	IBT35WB	IBT35WB	IBT35WB	IBT35WB	1
T	Inner Wall	IBT35HE300W	IBT35HE400W	IBT35HE300W	IBT35HE400W	IBT35HE400W	IBT35HE300W	IBT35HE400W	IBT35HE400W	2
V*	Furnace Lid	IBT35DFLID (Dedicated Combustion)	IBT35DFLID (Dedicated Combustion)	IBT35DFLID (Dedicated Combustion)	IBT35DFLID (Dedicated Combustion)	IBT35DFLID (Dedicated Combustion)	IBT35DFLID (Dedicated Combustion)	IBT35DFLID (Dedicated Combustion)	IBT35DFLID (Dedicated Combustion)	1
W	HE Lid	IBT34HELID	IBT34HELID	IBT34HELID	IBT34HELID	IBT34HELID	IBT34HELID	IBT34HELID	IBT34HELID	1
X	Louver Cover	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	2
Y*	Left Door	IBT24LD IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	IBT24LD w/IBT15LVSL (Dedicated Combustion)	1
Z	Right Door	IBT34RD	IBT34RD	IBT34RD	IBT34RD	IBT34RD	IBT34RD	IBT34RD	IBT34RD	1
AA	Door Hook	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	2
BB	Electrical Back	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	1
CC	Electrical Side	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	2
DD	Electrical Top	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	2
EE	Rotary Disconnect	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	1
FF	MBH Furnace	CP712	CP715	CP712	CP715	CP715	CP712	CP715	CP715	2
GG	VFD Back	IBT15VFDB	IBT15VFDB	IBT15VFDB	IBT15VFDB	IBT15VFDB	IBT15VFDB	IBT15VFDB	IBT15VFDB	1
HH	Lifting Lug	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	4
II	Door Insulation Bracket	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	1
JJ	Gas Inlet Quickseal	213	213	213	213	213	213	213	213	1
LL	HE Divider	IBTHE300DIV	IBTHE400DIV	IBTHE300DIV	IBTHE400DIV	IBTHE400DIV	IBTHE300DIV	IBTHE400DIV	IBTHE400DIV	1
NN	Burner Drip Pan	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	2
	Door Handle "Not Shown"	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	2

*Note: Exploded view shown for heater with Down Discharge Configuration and no Dedicated Combustion Air option. Reference inside the Table for part numbers on units with Side discharge configuration and Dedicated Combustion Air Option selected.

Ordering Note: "1st Module" is the module closest to the blower. "2nd Module" is the module furthest from the blower.

Material: N/A
Blank Size: N/A
Weight: N/A

Part Number: N/A
MACOLA/AX Number: N/A
Drawing Name: IBT EXPLODED
Drawn By: AJK
Parent Assembly: IBT
Sheet: 10 of 11

Unless Otherwise Specified Dimensions are in Inches.

Standard Tolerances are:
Fractions: ±1/16
Decimal: .XX ±.05
.XXX ±.015
Angles: ±1°

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Size 3-5 IBT Double Furnace Component Reference Table (Double Module)

COMPONENT REFERENCE TABLE								
LABEL	Description	5-IBT 1000-300-300-400 (2nd Module)	5-IBT 1200-400-400-400 (2nd Module)	5-IBT 1400-300-300-400-400 (1st Module)	5-IBT 1400-300-300-400-400 (2nd Module)	5-IBT 1600-400-400-400-400 (1st Module)	5-IBT 1600-400-400-400-400 (2nd Module)	QNTY
A	Main Rail	IBT35MR	IBT35MR	IBT35MR	IBT35MR	IBT35MR	IBT35MR	2
C	Bottom Electrical Side	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	IBT35BSES	1
D	Bottom HE Side	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	IBT35BSHES	1
E*	Bottom	IBT5BOTDD (Down Discharge)	IBT5BOTDD (Down Discharge)	IBT5BOTSD	IBT5BOTDD (Down Discharge)	IBT5BOTSD	IBT5BOTDD (Down Discharge)	1
		IBT5BOTSD (Side Discharge)	IBT5BOTSD (Side Discharge)		IBT5BOTSD (Side Discharge)		IBT5BOTSD (Side Discharge)	
F	Horizontal Support	IBT5HS	IBT5HS	IBT5HS	IBT5HS	IBT5HS	IBT5HS	4
G*	HE Bottom	IBT5HEBOTDD (Down Discharge)	IBT5HEBOTDD (Down Discharge)	IBT5HEBOTSD	IBT5HEBOTDD (Down Discharge)	IBT5HEBOTSD	IBT5HEBOTDD (Down Discharge)	1
		IBT5HEBOTSD (Side Discharge)	IBT5HEBOTSD (Side Discharge)		IBT5HEBOTSD (Side Discharge)		IBT5HEBOTSD (Side Discharge)	
H	Cabinet Bottom	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	IBT15CBBT	1
I	Hat Channel	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	IBT15HC	1
J	Tie Down	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	IBT15TD	3
K*	Back	IBT5BKDD (Down Discharge)	IBT5BKDD (Down Discharge)	IBT5BKD	IBT5BKDD (Down Discharge)	IBT5BKD	IBT5BKDD (Down Discharge)	1
		IBT5BKSD (Side Discharge)	IBT5BKSD (Side Discharge)		IBT5BKSD (Side Discharge)		IBT5BKSD (Side Discharge)	
L	Front	IBT5HE300FTD	IBT5HE400FTD	IBT5FT	IBT5HE300FTD	IBT5FT	IBT5HE400FTD	1
M	HE Left Flashing	IBT5HELFD	IBT5HELFD	IBT5HELFD	IBT5HELFD	IBT5HELFD	IBT5HELFD	1
N	HE Right Flashing	IBT5HERF	IBT5HERF	IBT5HERF	IBT5HERF	IBT5HERF	IBT5HERF	1
O	Blower Collar	-	-	B5925COL	-	B5925COL	-	1
P	Air Distribution Screen	-	-	-	-	-	-	1
Q	HE Top Flashing	IBT5HE300TF	IBT5HE400TF	IBT5HE400TF	IBT5HE300TF	IBT5HE400TF	IBT5HE400TF	1
R	HE End Flashing	IBT5HEEF	IBT5HEEF	IBT5HEEF	IBT5HEEF	IBT5HEEF	IBT5HEEF	1
S	Inner Wall Bottom	IBT35IWB	IBT35IWB	IBT35IWB	IBT35IWB	IBT35IWB	IBT35IWB	1
T	Inner Wall	IBT35HE300W	IBT35HE400W	IBT35HE400W	IBT35HE300W	IBT35HE400W	IBT35HE400W	2
V*	Furnace Lid	IBT35DFLID (Dedicated Combustion)	IBT35DFLID (Dedicated Combustion)	IBT35DFLID (Dedicated Combustion)	IBT35DFLID (Dedicated Combustion)	IBT35DFLID (Dedicated Combustion)	IBT35DFLID (Dedicated Combustion)	1
W	HE Lid	IBT5HELID	IBT5HELID	IBT5HELID	IBT5HELID	IBT5HELID	IBT5HELID	1
X	Louver Cover	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	IBT15LC	2
Y*	Left Door	IBT5LD IBT5LD w/IBT15LVSL (Dedicated Combustion)	IBT5LD IBT5LD w/IBT15LVSL (Dedicated Combustion)	IBT5LD IBT5LD w/IBT15LVSL (Dedicated Combustion)	IBT5LD IBT5LD w/IBT15LVSL (Dedicated Combustion)	IBT5LD IBT5LD w/IBT15LVSL (Dedicated Combustion)	IBT5LD IBT5LD w/IBT15LVSL (Dedicated Combustion)	1
Z	Right Door	IBT5RD	IBT5RD	IBT5RD	IBT5RD	IBT5RD	IBT5RD	1
AA	Door Hook	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	IBT15DH	2
BB	Electrical Back	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	IBT15ELBK	1
CC	Electrical Side	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	IBT15ELSD	2
DD	Electrical Top	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	IBT15ELTP	2
EE	Rotary Disconnect	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	Sized Per Motor	1
FF	400 MBH Furnace	CP712	CP715	CP715	CP712	CP715	CP715	2
GG	VFD Back	IBT15VFDB	IBT15VFDB	IBT15VFDB	IBT15VFDB	IBT15VFDB	IBT15VFDB	1
HH	Lifting Lug	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	MLIFTL	4
II	Door Insulation Bracket	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	IBT15DIB	1
JJ	Gas Inlet Quickseal	213	213	213	213	213	213	1
LL	HE Divider	IBTHE300DIV	IBTHE400DIV	IBTHE400DIV	IBTHE300DIV	IBTHE400DIV	IBTHE400DIV	1
NN	Burner Drip Pan	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	IBT15BDPN	2
OO	Air Angle	IBT5ANG300	IBT5ANG400	IBT5ANG400	IBT5ANG300	IBT5ANG400	IBT5ANG400	2
	Door Handle "Not Shown"	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	P-50-1010	2

*Note: Exploded view shown for heater with Down Discharge Configuration and no Dedicated Combustion Air option. Reference inside the Table for part numbers on units with Side discharge configuration and Dedicated Combustion Air Option selected.

Ordering Note: "1st Module" is the module closest to the blower. "2nd Module" is the module furthest from the blower.

Material: N/A
Blank Size: N/A
Weight: N/A

Part Number: N/A
MACOLA/AX Number: N/A
Drawing Name: IBT EXPLODED
Drawn By: AJK
Parent Assembly: IBT
Sheet: 11 of 11

Unless Otherwise Specified
Dimensions are in Inches.

Standard Tolerances are:
Fractions: ±1/16
Decimal: .XX ±.05
.XXX ±.015
Angles: ±1°

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