BT300 with Bypass Options Product Ordering

Your Product Number															
Example Product Number	**B**	**T**	**E**	**-**	**1**	**2**	**5**	**X**	**4**	**-**	**B**	**0**	**1**	**2**	**L**

Model(s)

BTC	Conventional
BTE	Electronic

HP

1, 1.5, 2, 3, 5, 7.5,10,15
20, 25, 30, 40, 50, 60, 75
100, 125, 150, 200, 250
X=no fract HP
5= 1/2 hp

Voltage

2	200 to 240
4	380 to 480

Disconnect

F	Fused Disconnect
B	Circuit Breaker

Enclosure

01	Enclosure Type 1

Contactor

3	3 contactors (input/output and bypass contactors) (Conventional option only)
2	2 contactors bypass with service switch

Options

L	Lon Card Installed

Example shown:
BTE -125X4 -B012L
BT300 Electronic Bypass, 480 volt, 125hp, Type 1, circuit breaker and 2 Contactor bypass with a service switch and LonWorks card installed in drive

BT300 Bypass Options Frame Sizes and Power Ranges

Voltage	KW	0.75	1.1	1.5	2.2	4	5.5	7.5	11	15	18.5	22	30	37	45	55	75	90	110	132	160
	HP	1	1.5	2	3	5	7.5	10	15	20	25	30	40	50	60	75	100	125	150	200	250
208V	Frame Size	4				5			6		7			8			9		NA		
480V	Frame Size	N/A	4					5			6			7			8			9	

Type 1 Bypass Approximate Weights

Frame Size	4	5	6	7	8 and 9
Weight lbs. (kg)	50 (23)	69 (31)	112 (51)	187 (85)	1000 (454)