

BPT BOX HT COMPACT



- ▶ F400
- ▶ CERTIFIED 400° 2 h

Description

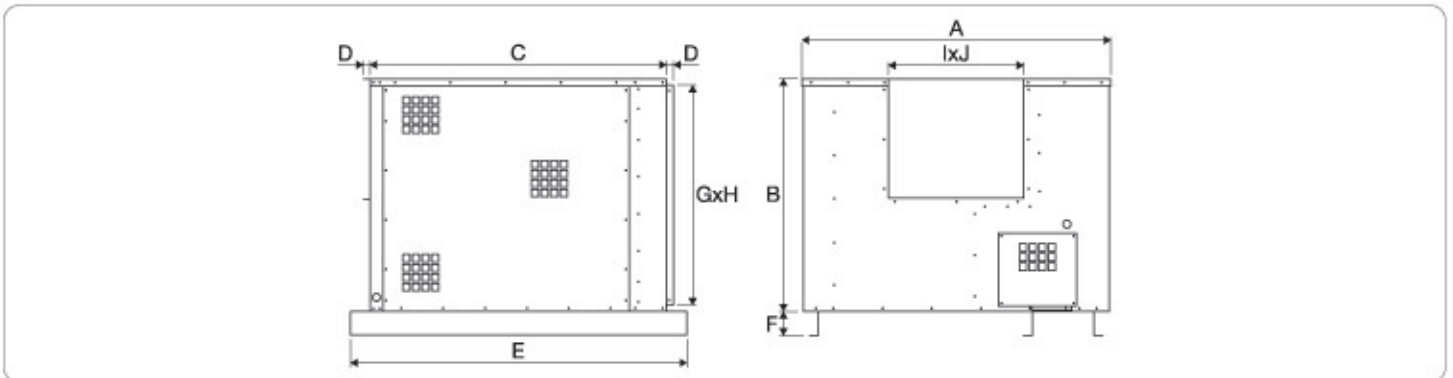
BPT BOX HT: box fans for smoke extraction certified at 400° 2 h, placed outside the hazard zone

- dual intake fan with forward inclined blades in galvanised steel
- IP 54 class F motor outside of flow
- galvanised steel casing with Class M1 insulation

Options

- various motor powers
- two-speed motors
- other sizes
- selection with calculation program

BPT BOX HT



Dimensions

Size	A	B	C	D	E	F	G x H	I x J
9 - 9	795	621.5	705	25	863	100	571x693	265x296
10 - 10	800	653.5	808	25	964.5	100	603.5x696	292.5x331
12 - 12	922	705	859	25	1017	100	655x820	344x395
15 - 15	1050	801	1010	25	1164	100	751x948	411x473
18 - 18	1250	940	1208	25	1365	100	890x1148	485x553
20 - 20	1327	938.5	1359	25	1535	100	888.5x1224	408x603
22 - 22	1448	1021	1458	25	1614	100	961x1346	422x654
25 - 25	1610	1145	1559	25	1726	100	1095x1509	578x765
30 - 28	1892	1380	1810	25	2000	100	1320x1681	768x888

Selection table and price list

Size	kW	Static pressure (Pa)											Noise LpA (dBA)
		0	40	50	80	90	100	150	200	250	300	350	
		Flow rate (m³/h)											
9 - 9	0.75	4200	3950	3900	3800	3700	3600	3100	2350	-	-	-	65
10 - 10	2.20	7000	6800	6700	6200	6300	6400	6000	5600	5100	4700	4000	72
12 - 12	2.20	9000	8700	8600	8200	8100	8000	7600	7000	5600	-	-	69
15 - 15	4.00	13500	13100	13000	12800	12700	12500	11500	11000	10400	9000	7000	66
18 - 18	5.50	19800	19000	18800	18650	18000	17900	16750	15600	14000	11900	8600	72