

The technical drawings for the KTPBY2000 boiler assembly include:

- Main Assembly Views:**
 - Left Side View:** Shows the boiler body with dimensions K, O, Z, W, KK, JJ, U, D, and F.
 - Front View:** Shows the boiler body with dimensions B, RR, A, C, J, L, R, S, OO, and V.
- Flange Details:**
 - Burner flange:** A square flange with a central circular opening of diameter $\phi 18$. Dimensions include K, O, and $\phi 18$.
 - Air inlet flange:** A rectangular flange with a central circular opening of diameter $\phi 14$. Dimensions include 730, 365, 109, 160, 80, 80, 160, 109, 485, 232.5, 634, 160, 190, 256.5, 275, 275, 560, and 485.
- Counterflange:** A circular flange with a central circular opening of diameter $\phi 1200$ and an outer diameter of $\phi 1300$. Dimensions include 30°, 30°, N.12x $\phi 18$, $\phi 1200$, $\phi 735$, 790, $\phi 1300$, M16, 57, and 15.
- Boiler recommended drilling templates:**
 - KTPBY2000:** A circular template with a central circular opening of diameter ϕH and a square hole of side length P. Dimensions include P, M16, and ϕH .
 - KTPBY2500:** A circular template with a central circular opening of diameter $\phi 1200$ and a square hole of side length P. Dimensions include 30°, 30°, $\phi 1200$, $\phi 870$, N' 12 X $\phi 18$, and P.

Type	DN	Overall dimensions (mm)																										
		A	B	C	D	E	F	G	H	J	JJ	K	KK	L	M	N	O	OO	P	Q	R	RR	S	U	V	W	Y	Z
KTPBY2000	100	2425	550	1875	1847	1339	507	700	760	775	160	850	882	1468	M16	1117	395	1337	790	970	239	215	731	1195	353	1468	635	425
KTPBY2000	125	2425	550	1875	1847	1339	507	700	760	775	160	850	882	1468	M16	1117	395	1337	790	970	239	215	731	1195	481	1468	635	425
KTPBY2500	125	2425	550	1875	1847	1373	473	810	870	775	160	850	882	1468	M16	1117	395	1337	790	970	239	215	731	1195	481	1468	698	425
KTPBY2500	150	2425	550	1875	1847	1373	473	810	870	775	160	850	882	1468	M16	1117	395	1337	790	1114	239	215	875	1195	481	1468	698	425