

Insulated roof fan base

**PDI-BRF/PDI-BRF-45/PDI-S-BRF**



**Description**

The roof fan base fits the BRF/DV-ROF-R fans which are available in two insulation classes: B and F.

If a fan is mounted directly on the base, use the USZ gasket to isolate the mating surfaces of these two products. The roof fan bases are available with a slope from 1 to 60 degrees.

The roof fan base is insulated with 30 mm or 50 mm thick mineral wool (depending on the product size).

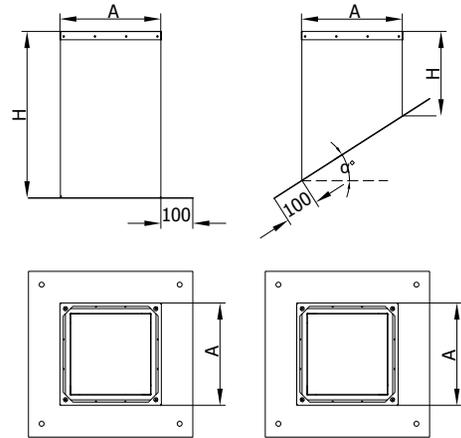
The standard height available for the PDI-BRF-...- roof fan bases is 500 mm; the PDI-BRF-S-...- roof fan bases are 100 mm high.

**Product code example**

Product code: **PDI-BRF - aaa - α**



**Dimensions**



Type	A (mm)	Insulation (mm)	H (mm)	α (°)
PDI-BRF-160	226	30	500	
PDI-BRF-160-45	226	30	500	1-60
PDI-BRF-180	226	30	500	
PDI-BRF-180-45	226	30	500	1-60
PDI-BRF-225	308	30	500	
PDI-BRF-225-45	308	30	500	1-60
PDI-BRF-250	342	30	500	
PDI-BRF-250-45	342	30	500	1-60
PDI-BRF-315	424	50	500	
PDI-BRF-315-45	424	50	500	1-60
PDI-BRF-355	566	50	500	
PDI-BRF-355-45	566	50	500	1-60
PDI-BRF-400	565	50	500	
PDI-BRF-400-45	565	50	500	1-60
PDI-BRF-450	633	50	500	
PDI-BRF-450-45	633	50	500	1-60
PDI-BRF-500	769	50	500	
PDI-BRF-500-45	769	50	500	1-60
PDI-BRF-560	769	50	500	
PDI-BRF-560-45	769	50	500	1-60

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# PDI-BRF/PDI-BRF-45/PDI-S-BRF

## Dimensions

Type	A (mm)	Insulation (mm)	H (mm)	$\alpha$ (°)
PDI-S-BRF-160	226	30	100	
PDI-S-BRF-160-45	226	30	100	15-60
PDI-S-BRF-180	226	30	100	
PDI-S-BRF-180-45	226	30	100	15-60
PDI-S-BRF-225	308	30	100	
PDI-S-BRF-225-45	308	30	100	15-60
PDI-S-BRF-250	342	30	100	
PDI-S-BRF-250-45	342	30	100	15-60
PDI-S-BRF-315	424	50	100	
PDI-S-BRF-315-45	424	50	100	15-60
PDI-S-BRF-355	566	50	100	
PDI-S-BRF-355-45	566	50	100	15-60
PDI-S-BRF-400	565	50	100	
PDI-S-BRF-400-45	565	50	100	15-60
PDI-S-BRF-450	633	50	100	
PDI-S-BRF-450-45	633	50	100	15-60
PDI-S-BRF-500	769	50	100	
PDI-S-BRF-500-45	769	50	100	15-60
PDI-S-BRF-560	769	50	100	
PDI-S-BRF-560-45	769	50	100	15-60