



FBK 16000 BUS - 72.000 m³/h

TECHNICAL DETAILS

Internal Dimensions	16.000(L) X 5500(W) 4970(H) mm	
External Dimensions (Without Units)	16.200(L) X 5620(W) X 5600(H) mm	
	(Units are excluded)	
Entrance Door	3800 (W) x 4205 (H) mm	
Quantity of Entrance door leaf	4 PCS	
Service Door	800 (W) x 2127 (H) mm x 2 Pieces	
Lighting	Top Lighting	88 X 36 W
	Lower Lighting	72 X 18 W
Fresh Air and Heating Units	Fan Motors	4 X 7,5 HP (5,5 KW)
	Air Flow	72.000 m ³ /h
	Burner	2 x 250.000 Kcal/h - Diesel burner
	Exchanger	1800 mm
	Max.Drying Temperature	60 ⁰ C / 80 ⁰ C
Exhaust Unit	Fan Motors	4 X 7,5 HP (5,5 KW)
	Air Flow	72.000 m ³ /h
Floor Filter	EU3	
Ceiling Filter	EU5	
Grates	1 Line Grates (Concrete Excavation project will be made.)	
Max.Weight	Without Metal Basement (With Tunnel)	
Metal Basement	NO	
Plenum	600mm	
Max.Electric Power	55 KW	
Panel Electric Voltage	Power 380 volt Control 24 volt	
Duct	Fresh Air: 700x500mm x 4 Pcs Exhaust: 600x600mm x 4 Pcs Burner: 235x235mm x 2 Pcs (if diesel oil burner)	
UNIT DIMENSIONS (L x W x H) - Dimensions mm		
Fresh Air Unit Dimensions	2200 x 1450 x 1430	
Exchanger Unit Dimensions	2200 x 880 x 2110	
Exchanger Length	1800 mm	
Exhaust Unit Dimensions	2400 x 880 x 2080	