

Electrical battery module type MVX-BE

Electrical heating battery module

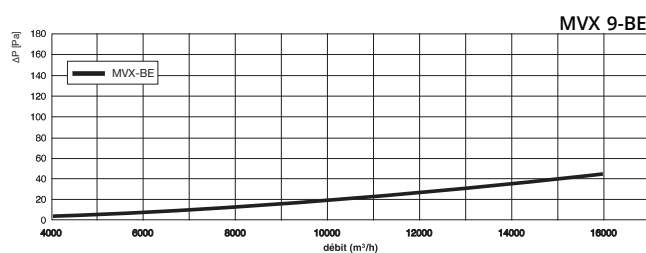
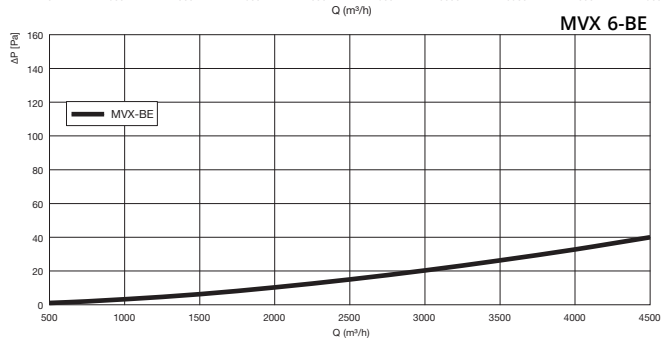
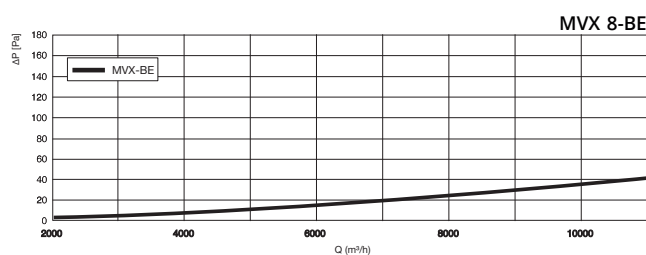
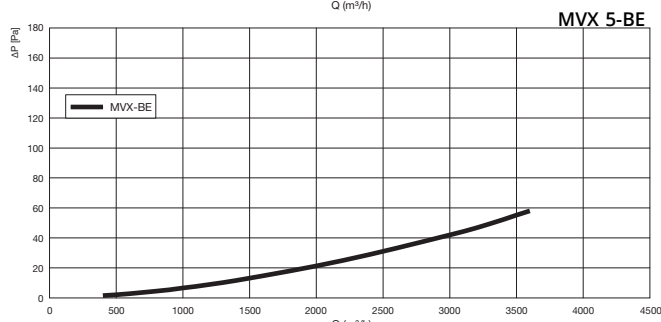
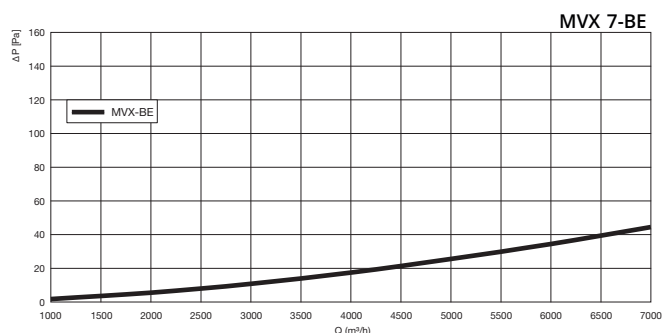
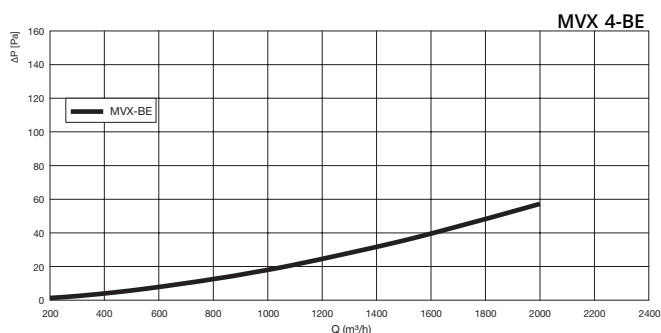
Composition

- Electrical resistances in reinforced stainless steel, blades in stainless steel
- Connections: on right or left (on right as standard)
- Filtration: this module can be equipped with a **G4** or **F7** filter
- Filter sliding rails with lip seals
- The battery is equipped with:
 - Thermal security with manual restart, 95°C
 - Thermal security with auto-restart, adjustable 0-90°C
- Note: please respect a minimum air speed of 1.2 m/s
- Supplied as a separate component, unmounted; factory mounted upon request
- Outer panel: pre-painted sheet steel (RAL 9007) with protective film

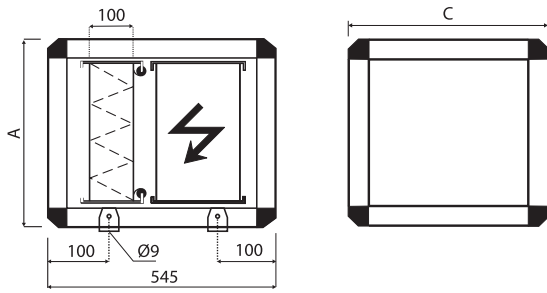
Connections of the battery

- MVX-BE 4 025: 1 x 230V
- All other types: 3 x 400V

Pressure loss graph



Technical data				
Type	Size	U [V]	P [kW]	Step [kW]
MVX-BE 4 025	4	1 x 230	2.5	2.5
MVX-BE 4 037	4	3 x 400	3.75	3.75
MVX-BE 4 075	4	3 x 400	7.5	7.5
MVX-BE 4 112	4	3 x 400	11.25	11.25
MVX-BE 5 052	5	3 x 400	5.25	5.25
MVX-BE 5 105	5	3 x 400	10.5	10.5
MVX-BE 5 157	5	3 x 400	15.75	15.75
MVX-BE 5 210	5	3 x 400	21	21
MVX-BE 6 135	6	3 x 400	13.5	13.5
MVX-BE 6 202	6	3 x 400	20.25	20.25
MVX-BE 6 270	6	3 x 400	27	27
MVX-BE 6 337	6	3 x 400	33.75	13.5 + 13.5 + 6.75
MVX-BE 7 165	7	3 x 400	16.5	16.5
MVX-BE 7 247	7	3 x 400	24.75	24.75
MVX-BE 7 330	7	3 x 400	33	16.5 + 16.5
MVX-BE 7 495	7	3 x 400	49.5	16.5 + 16.5 + 16.5
MVX-BE 8 480	8	3 x 400	48	24 + 24
MVX-BE 8 600	8	3 x 400	60	24 + 24 + 12
MVX-BE 8 720	8	3 x 400	72	24 + 24 + 24
MVX-BE 8 840	8	3 x 400	84	36 + 24 + 24
MVX-BE 9 1K2	9	3 x 400	108	27 + 27 + 27 + 27
MVX-BE 9 600	9	3 x 400	54	27 + 27
MVX-BE 9 750	9	3 x 400	69	27 + 27 + 15
MVX-BE 9 900	9	3 x 400	81	27 + 27 + 27



	Dimensions		
	A [mm]	C [mm]	[kg]
MVX-BE 4	445	445	34
MVX-BE 5	545	545	44
MVX-BE 6	645	645	55
MVX-BE 7	745	745	66
MVX-BE 8	845	970	90
MVX-BE 9	945	1170	113