

# DDM 10/10

# E6G3704 1F 4P 1V +SCT

## Technical Data

	Speed control	Curves	Nominal motor power <b>W</b>	Poles <b>-</b>	Phases	Connection	Mains frequency <b>Hz</b>	Max. power consumption <b>W</b>	Max. current consumption <b>A</b>	Speed <b>1/min</b>
<b>DDM 10/10 E6G3704</b>										
<b>1F 4P 1V +SCT</b>	(2)	[N1]	600	4	1~		50	1653	6.6	1380

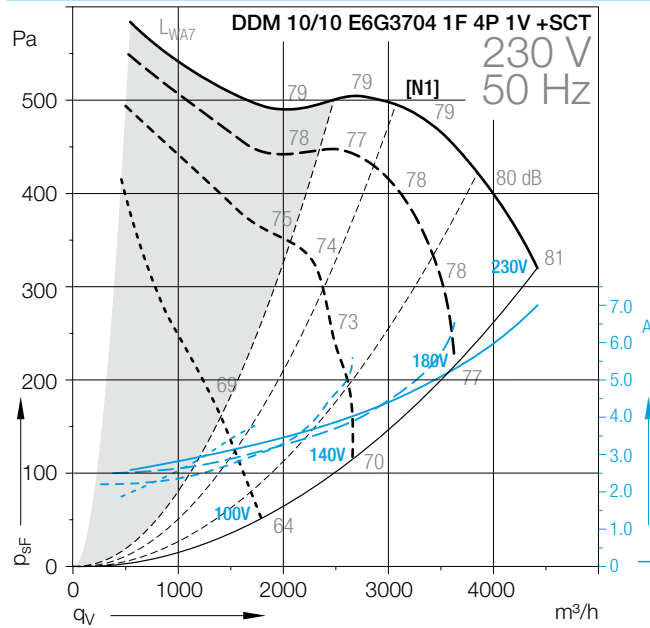
## Technical Data

	Operating Capacitor <b>µF</b>	Nominal capacitor voltage <b>V</b>	Motor protection class	Motor thermal class	Thermal protection	Media Temperature max. <b>°C</b>	Fan weight <b>kg</b>	Density of media <b>kg/m³</b>	Installation type (ISO 5801)	Article number
<b>DDM 10/10 E6G3704</b>										
<b>1F 4P 1V +SCT</b>	25	450	IP55	F	EXT	40	24	1.2	B	6M02Z6

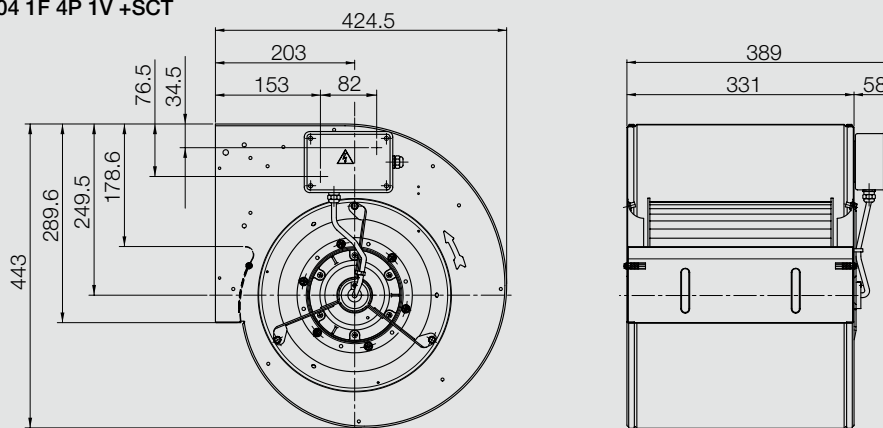
(1) = Speed controllable via Transformer  
 (2) = Speed controllable via TRIAC or Transformer  
 (3) = Speed controllable via Inverter  
 \* = No speed control available  
 [H] High speed, [ME] Medium speed, [LO] Low speed

**Attention!** We suggest to do not use the fan in the grey marked area! The noise ratings given in the performance curves are sound power level  $L_{WA7}$ , see „Technical Description“.

## Curves



**Dimensions** in mm, Subject to change.  
**DDM 10/10 E6G3704 1F 4P 1V +SCT**



# DDM 10/10

# E6G2704 1F 4P 1V

## Technical Data

DDM 10/10 E6G2704	Speed control	Curves	Nominal motor power W	Poles	Phases	Connection	Mains frequency Hz	Max. power consumption W	Max. current consumption A	Speed 1/min
1F 4P 1V	(2)	[N3/N4]	600	4	1~		50/60	2227	9.3	1380

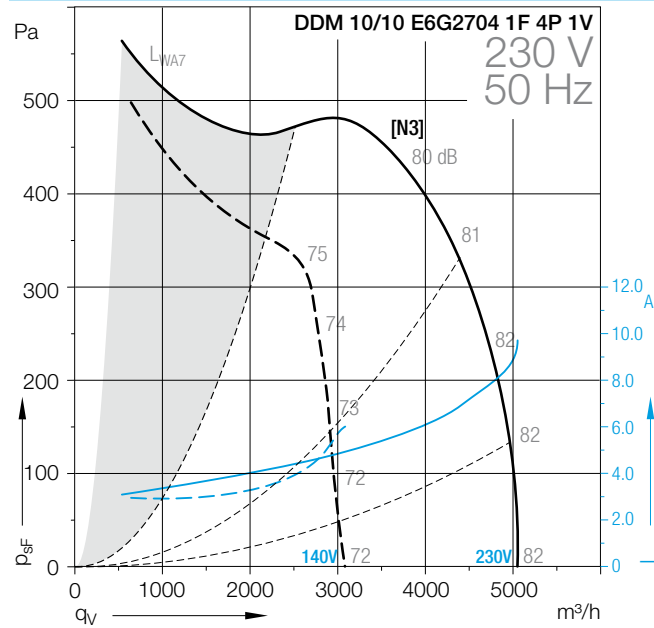
## Technical Data

DDM 10/10 E6G2704	Operating Capacitor $\mu\text{F}$	Nominal capacitor voltage V	Motor protection class	Motor thermal class	Thermal protection	Media Temperature max. $^{\circ}\text{C}$	Fan weight kg	Density of media $\text{kg/m}^3$	Installation type (ISO 5801)	Article number
1F 4P 1V	30	450	IP10	F	EXT	40	26	1.2	B	6M02CY

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 (3) = Speed controllable via Inverter  
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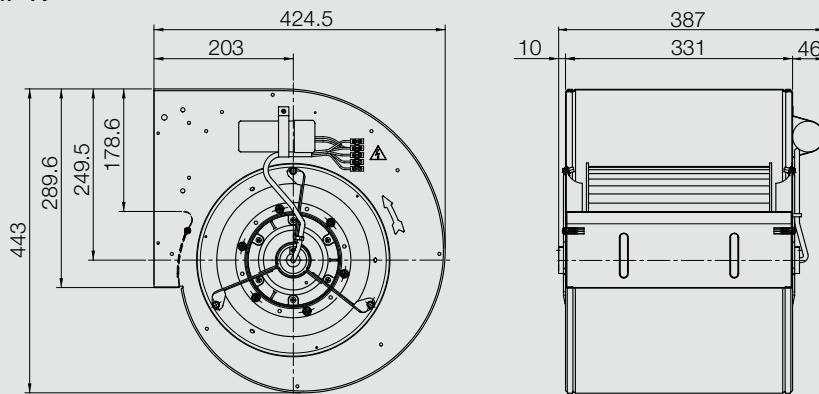
**Attention!** We suggest to do not use the fan in the grey marked area! The noise ratings given in the performance curves are sound power level  $L_{WA7}$ , see „Technical Description“.

## Curves



## Dimensions in mm, Subject to change.

### DDM 10/10 E6G2704 1F 4P 1V



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# DDM 10/10

# E6G3604 1F 4P 1V +SCT

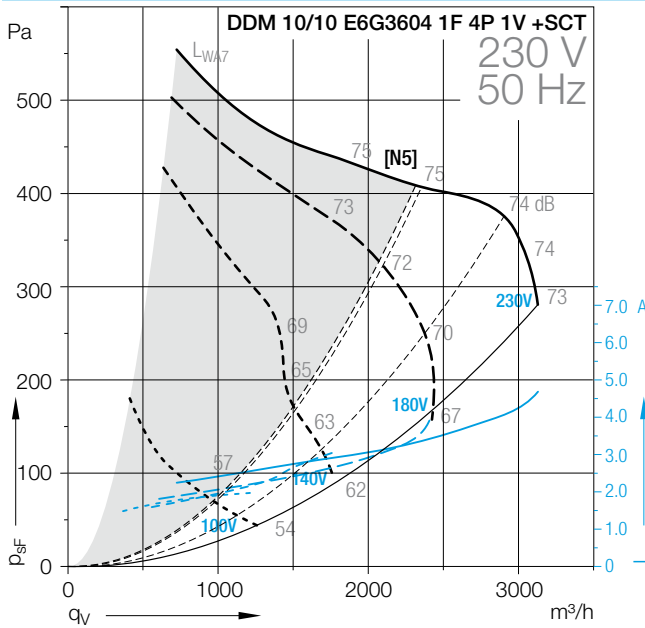
Technical Data										
DDM 10/10 E6G3604	Speed control	Curves	Nominal motor power <b>W</b>	Poles <b>-</b>	Phases	Connection	Mains frequency <b>Hz</b>	Max. power consumption <b>W</b>	Max. current consumption <b>A</b>	Speed <b>1/min</b>
1F 4P 1V +SCT	(2)	[N5]	550	4	1~		50	1069	4.6	1220

Technical Data										
DDM 10/10 E6G3604	Operating Capacitor <b>µF</b>	Nominal capacitor voltage <b>V</b>	Motor protection class <b>IP55</b>	Motor thermal class <b>F</b>	Thermal protection <b>EXT</b>	Media Temperature max. <b>°C</b>	Fan weight <b>kg</b>	Density of media <b>kg/m³</b>	Installation type (ISO 5801) <b>B</b>	Article number <b>6M02P0</b>
1F 4P 1V +SCT	16	450	IP55	F	EXT	40	21	1.2	B	6M02P0

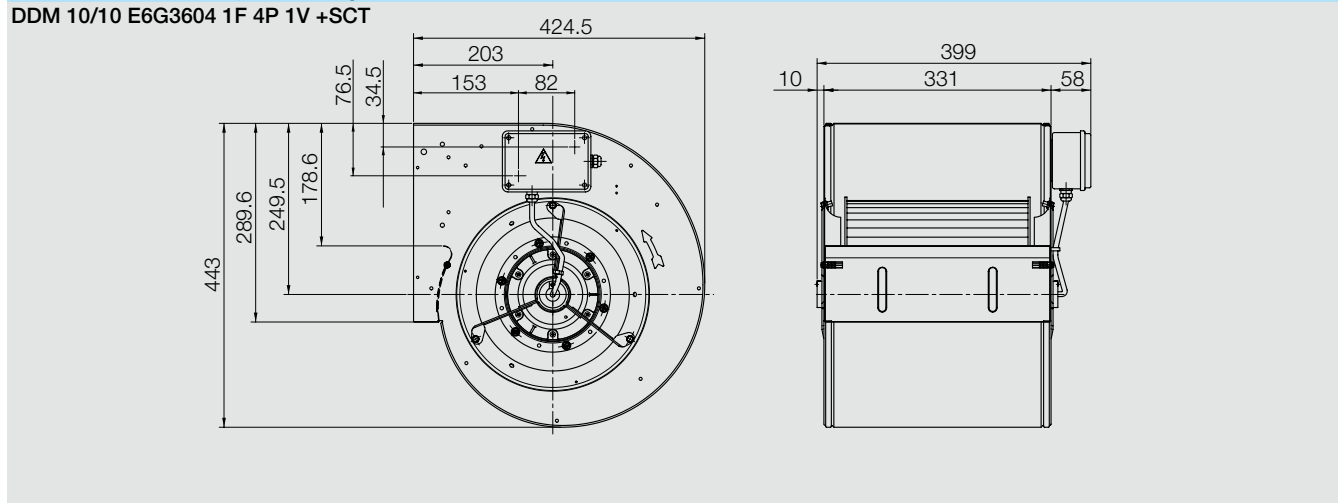
(1) = Speed controllable via Transformer  
 (2) = Speed controllable via TRIAC or Transformer  
 (3) = Speed controllable via Inverter  
 \* = No speed control available  
 [H] High speed, [ME] Medium speed, [LO] Low speed

**Attention!** We suggest to do not use the fan in the grey marked area! The noise ratings given in the performance curves are sound power level  $L_{WA7}$ , see „Technical Description“.

### Curves



### Dimensions in mm, Subject to change.



# DDM 10/10

# E6G2503 1F 4P 1V

## Technical Data

	Speed control	Curves	Nominal motor power W	Poles	Phases	Connection	Mains frequency Hz	Max. power consumption W	Max. current consumption A	Speed 1/min
DDM 10/10 E6G2503										
1F 4P 1V	(2)	[N7]	550	4	1~		50	1542	6.5	1400

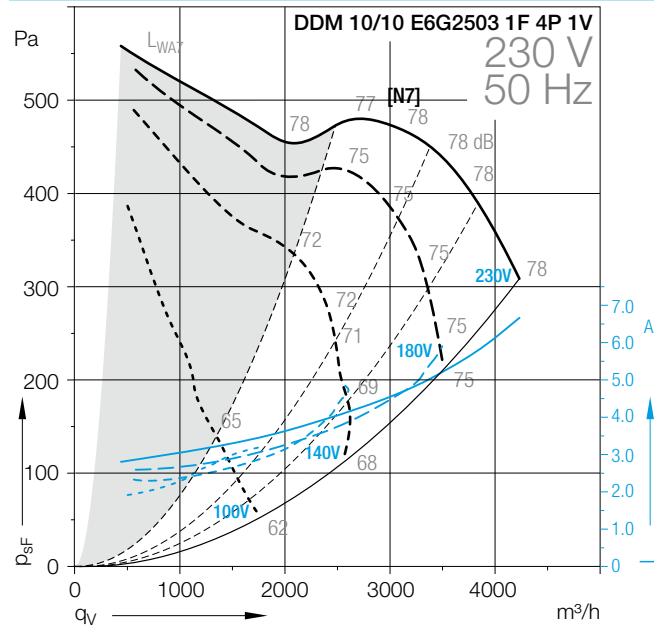
## Technical Data

	Operating Capacitor µF	Nominal capacitor voltage V	Motor protection class	Motor thermal class	Thermal protection	Media Temperature max. °C	Fan weight kg	Density of media kg/m³	Installation type (ISO 5801)	Article number
DDM 10/10 E6G2503										
1F 4P 1V	25	450	IP10	F	EXT	40	16	1.2	B	6M02XF

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- (3) = Speed controllable via Inverter
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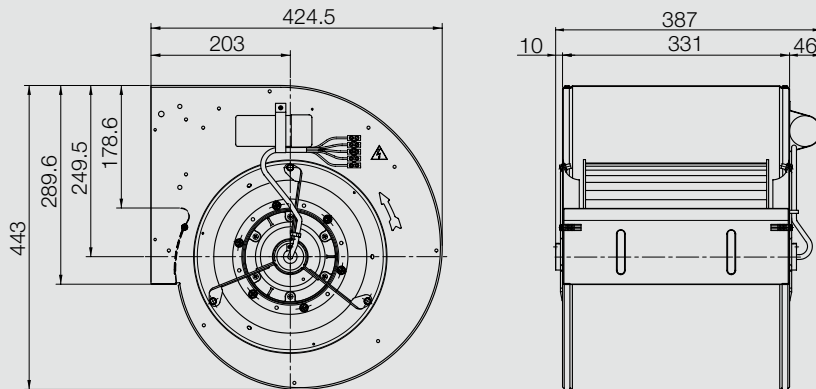
**Attention!** We suggest to do not use the fan in the grey marked area! The noise ratings given in the performance curves are sound power level  $L_{WA7}$ , see „Technical Description“.

## Curves



## Dimensions in mm, Subject to change.

### DDM 10/10 E6G2503 1F 4P 1V



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# DDM 10/10

# E6G2701 1F 4P 3V

## Technical Data

DDM 10/10 E6G2701	Speed control	Curves	Nominal motor power <b>W</b>	Poles -	Phases	Connection	Mains frequency <b>Hz</b>	Max. power consumption <b>W</b>	Max. current consumption <b>A</b>	Speed <b>1/min</b>
1F 4P 3V	*	[N9]	550	4	1~		50	1398	5.7	1380

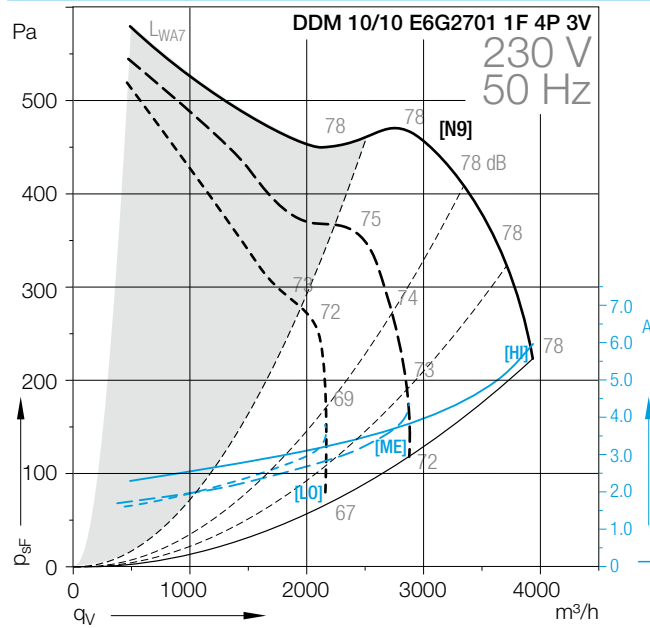
## Technical Data

DDM 10/10 E6G2701	Operating Capacitor <b>μF</b>	Nominal capacitor voltage <b>V</b>	Motor protection class	Motor thermal class	Thermal protection	Media Temperature max. <b>°C</b>	Fan weight <b>kg</b>	Density of media <b>kg/m³</b>	Installation type (ISO 5801)	Article number
1F 4P 3V	25	450	IP10	F	EXT	40	23	1.2	B	6M02Z8

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 (3) = Speed controllable via Inverter  
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 [H] High speed, [ME] Medium speed, [LO] Low speed

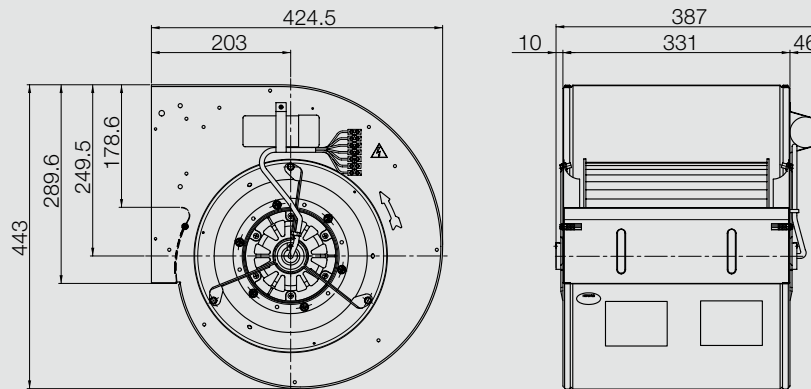
**Attention!** We suggest to do not use the fan in the grey marked area! The noise ratings given in the performance curves are sound power level  $L_{WA7}$ , see „Technical Description“.

## Curves



**Dimensions** in mm, Subject to change.

DDM 10/10 E6G2701 1F 4P 3V



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# DDM 10/10

# M7A1 3F 4P 2V +SCT

## Technical Data

DDM 10/10 M7A1	Speed control	Curves	Nominal motor power W	Poles	Phases	Connection	Mains frequency Hz	Max. power consumption W	Max. current consumption A	Speed 1/min
3F 4P 2V +SCT	(2)/(3)	[N11]	1000	4	3~	Δ/Y	50	2555	4.2	1220

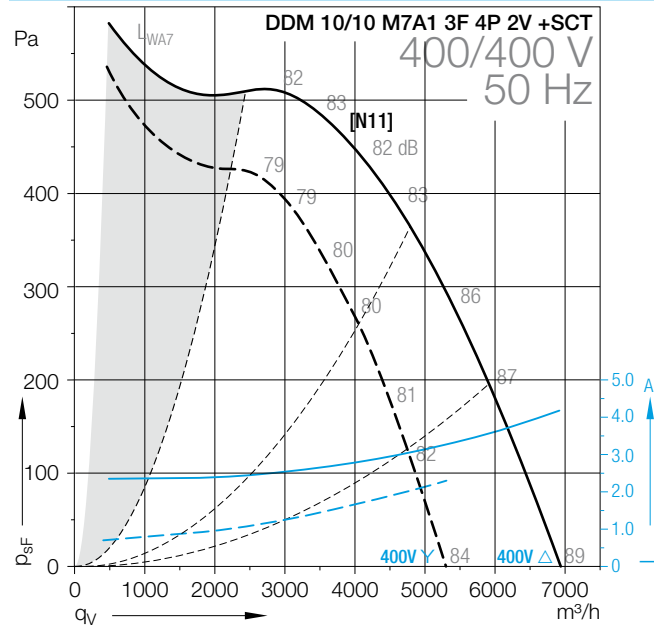
## Technical Data

DDM 10/10 M7A1	Operating Capacitor μF	Nominal capacitor voltage V	Motor protection class	Motor thermal class	Thermal protection	Media Temperature max. °C	Fan weight kg	Density of media kg/m³	Installation type (ISO 5801)	Article number
3F 4P 2V +SCT			IP54	F	INT	40	21	1.2	B	6M02122

- (1) = Speed controllable via Transformer
- (2) = Speed controllable via TRIAC or Transformer
- (3) = Speed controllable via Inverter
- \* = No speed control available
- [HI] High speed, [ME] Medium speed, [LO] Low speed

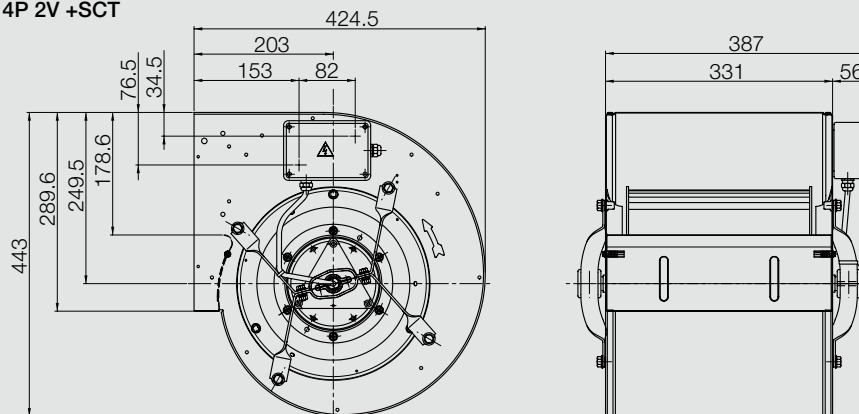
**Attention!** We suggest to do not use the fan in the grey marked area! The noise ratings given in the performance curves are sound power level  $L_{WA7}$ , see „Technical Description“.

## Curves



## Dimensions in mm, Subject to change.

### DDM 10/10 M7A1 3F 4P 2V +SCT



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# DDM 10/10

# E6G3706 3F 4P 2V +SCT

## Technical Data

DDM 10/10 E6G3706	Speed control	Curves	Nominal motor power <b>W</b>	Poles -	Phases	Connection	Mains frequency <b>Hz</b>	Max. power consumption <b>W</b>	Max. current consumption <b>A</b>	Speed <b>1/min</b>
3F 4P 2V +SCT	(1)	[N13]	750	4	3~	Δ/Y	50	1888	3.3	1370

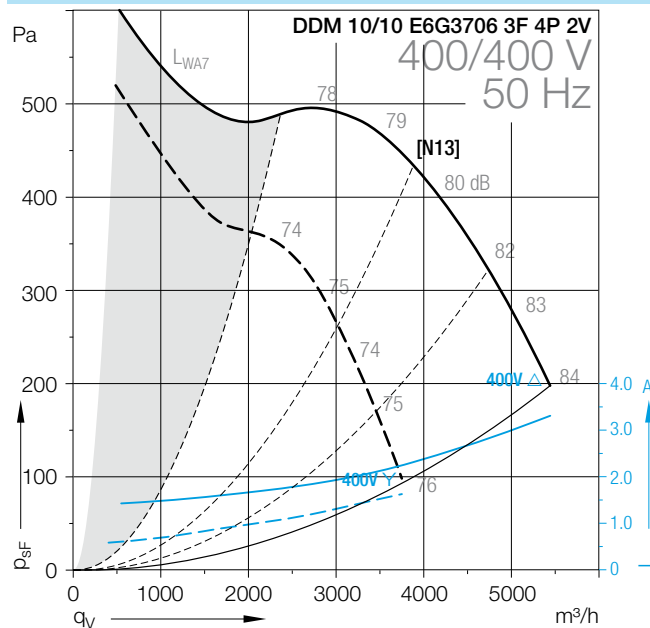
## Technical Data

DDM 10/10 E6G3706	Operating Capacitor <b>μF</b>	Nominal capacitor voltage <b>V</b>	Motor protection class	Motor thermal class	Thermal protection	Media Temperature max. <b>°C</b>	Fan weight <b>kg</b>	Density of media <b>kg/m³</b>	Installation type (ISO 5801)	Article number
3F 4P 2V +SCT			IP55	F	EXT	40	18	1.2	B	6M021Y

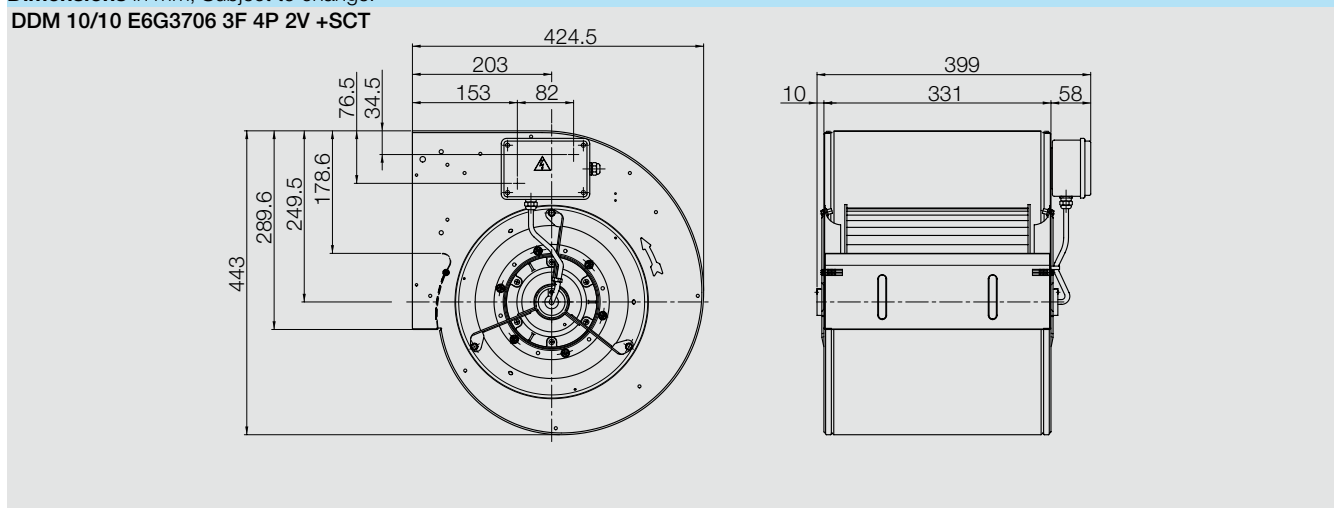
(1) = Speed controllable via Transformer  
 (2) = Speed controllable via TRIAC or Transformer  
 (3) = Speed controllable via Inverter  
 \* = No speed control available  
 [H] High speed, [M] Medium speed, [L] Low speed

**Attention!** We suggest to do not use the fan in the grey marked area! The noise ratings given in the performance curves are sound power level  $L_{WA7}$ , see „Technical Description“.

## Curves



## Dimensions in mm, Subject to change.



# DDM 10/10

# E6G3602 1F 6P 1V +SCT

## Technical Data

DDM 10/10 E6G3602	Speed control	Curves	Nominal motor power W	Poles	Phases	Connection	Mains frequency Hz	Max. power consumption W	Max. current consumption A	Speed 1/min
1F 6P 1V +SCT	(2)	[N15/N16]	515	6	1~		50/60	952	3.8	800

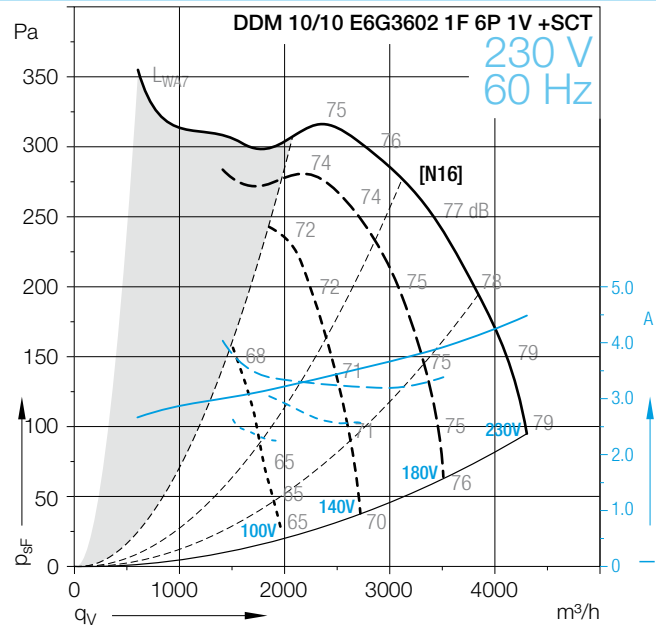
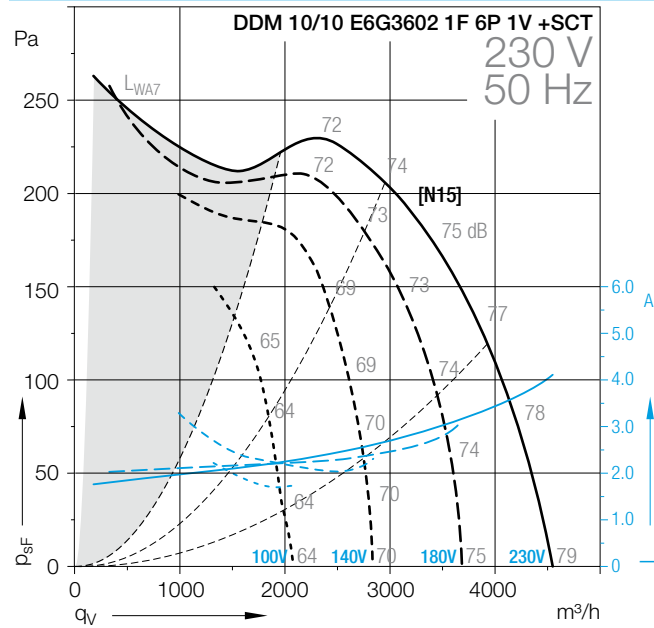
## Technical Data

DDM 10/10 E6G3602	Operating Capacitor $\mu F$	Nominal capacitor voltage V	Motor protection class	Motor thermal class	Thermal protection	Media Temperature max. $^{\circ}C$	Fan weight kg	Density of media $kg/m^3$	Installation type (ISO 5801)	Article number
1F 6P 1V +SCT	25	450	IP55	F	EXT	50	21	1.2	B	6M02N1

(1) = Speed controllable via Transformer  
 (2) = Speed controllable via TRIAC or Transformer  
 (3) = Speed controllable via Inverter  
 \* = No speed control available  
 [HI] High speed, [ME] Medium speed, [LO] Low speed

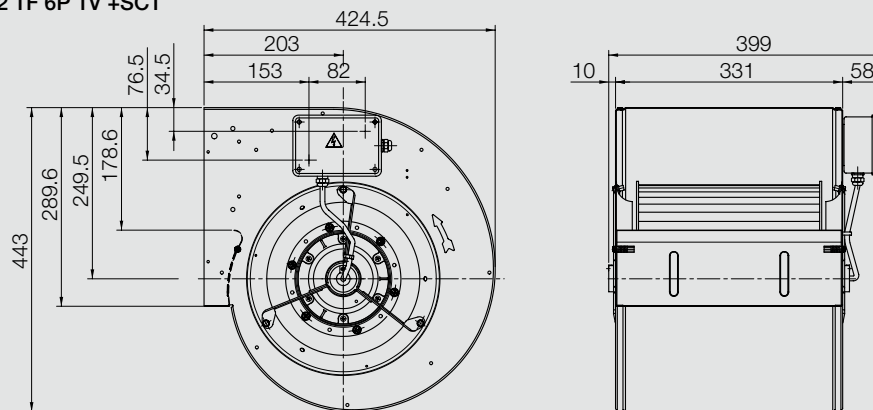
**Attention!** We suggest to do not use the fan in the grey marked area! The noise ratings given in the performance curves are sound power level  $L_{WA7}$ , see „Technical Description“.

## Curves



## Dimensions in mm, Subject to change.

### DDM 10/10 E6G3602 1F 6P 1V +SCT





# DDM 10/10

# E6G3402 1F 6P 1V +SCT

## Technical Data

DDM 10/10 E6G3402	Speed control	Curves	Nominal motor power <b>W</b>	Poles -	Phases	Connection	Mains frequency <b>Hz</b>	Max. power consumption <b>W</b>	Max. current consumption <b>A</b>	Speed <b>1/min</b>
1F 6P 1V +SCT	(2)	[N17]	250	6	1~		50	564	2.3	800

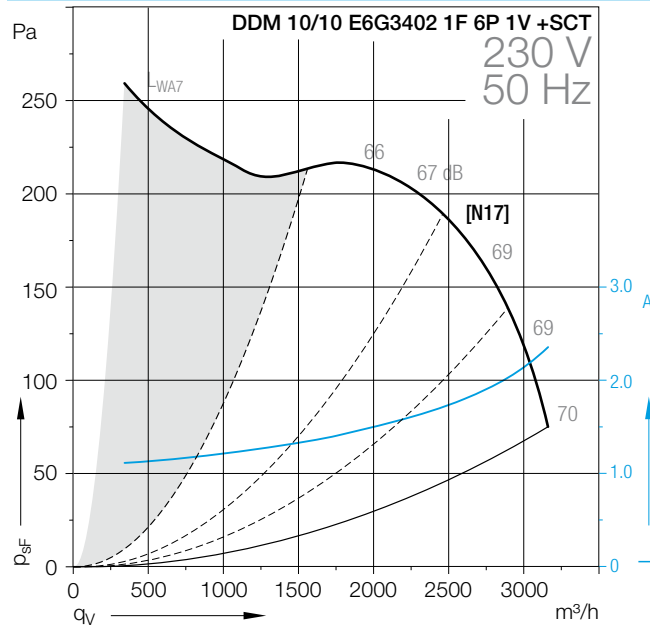
## Technical Data

DDM 10/10 E6G3402	Operating Capacitor <b>μF</b>	Nominal capacitor voltage <b>V</b>	Motor protection class	Motor thermal class	Thermal protection	Media Temperature max. <b>°C</b>	Fan weight <b>kg</b>	Density of media <b>kg/m³</b>	Installation type (ISO 5801)	Article number
1F 6P 1V +SCT	12.5	450	IP55	F	EXT	40	22	1.2	B	6M02GA

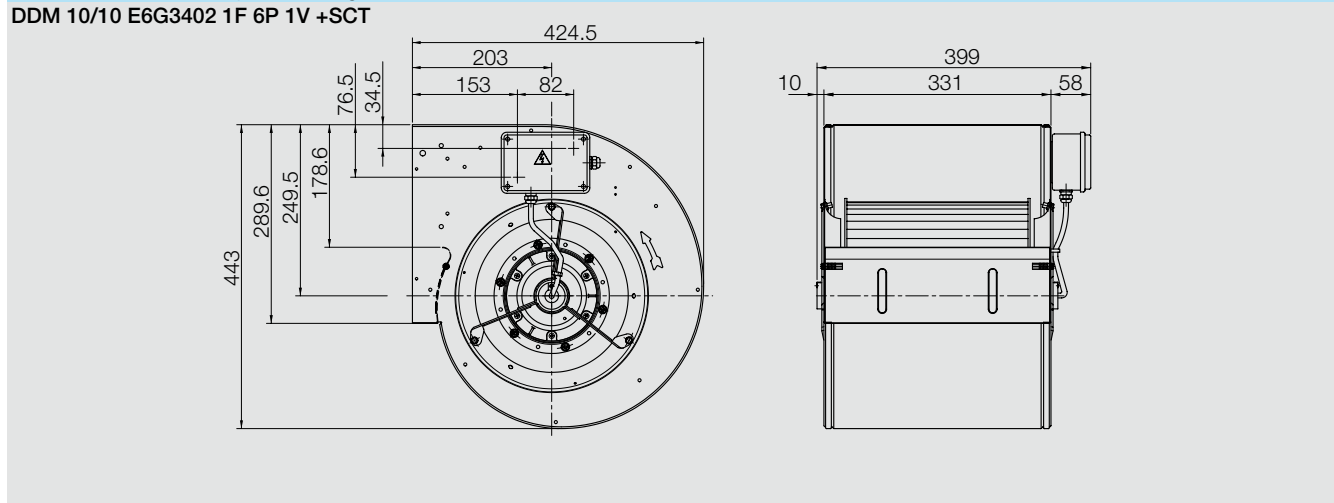
(1) = Speed controllable via Transformer  
 (2) = Speed controllable via TRIAC or Transformer  
 (3) = Speed controllable via Inverter  
 \* = No speed control available  
 [H] High speed, [ME] Medium speed, [LO] Low speed

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## Curves



## Dimensions in mm, Subject to change.



# DDM 10/10

# E6G2601 1F 6P 3V

## Technical Data

DDM 10/10 E6G2601	Speed control	Curves	Nominal motor power W	Poles	Phases	Connection	Mains frequency Hz	Max. power consumption W	Max. current consumption A	Speed 1/min
1F 6P 3V	*	[N19/N20]	420	6	1~		50	1035	5	890

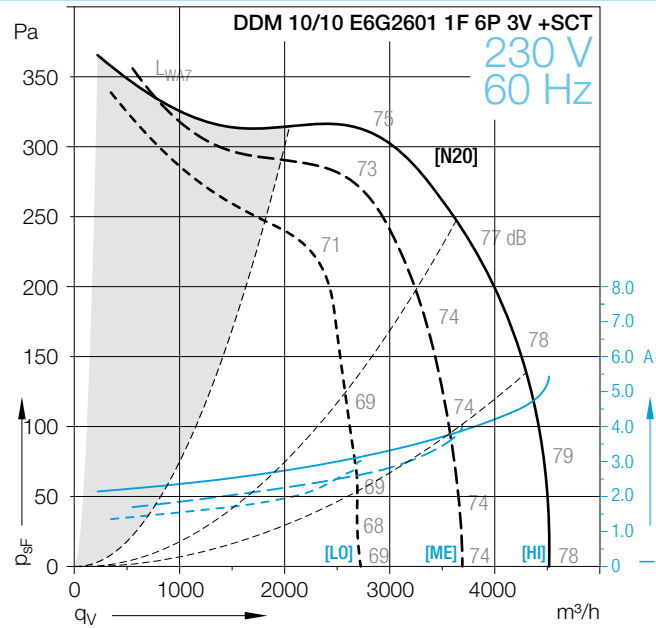
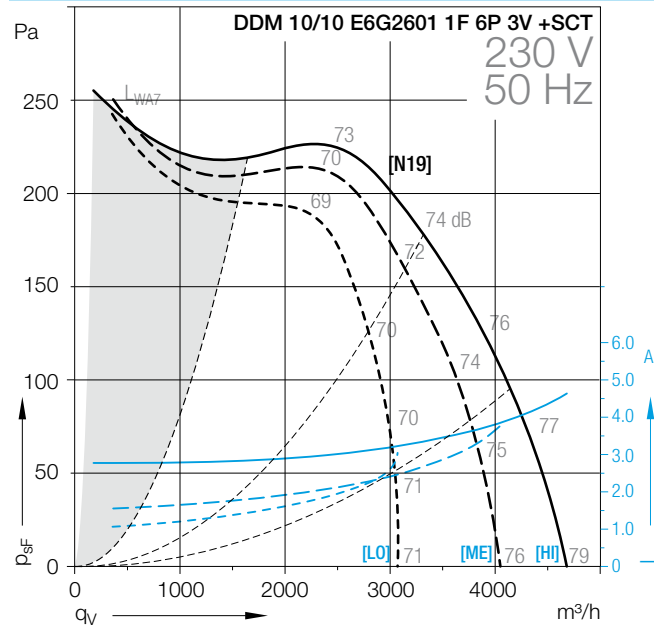
## Technical Data

DDM 10/10 E6G2601	Operating Capacitor $\mu\text{F}$	Nominal capacitor voltage V	Motor protection class	Motor thermal class	Thermal protection	Media Temperature max. $^{\circ}\text{C}$	Fan weight kg	Density of media $\text{kg}/\text{m}^3$	Installation type (ISO 5801)	Article number
1F 6P 3V	20	450	IP10	F	EXT	60	24	1.2	B	6M02FF

(1) = Speed controllable via Transformer  
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 \* = No speed control available  
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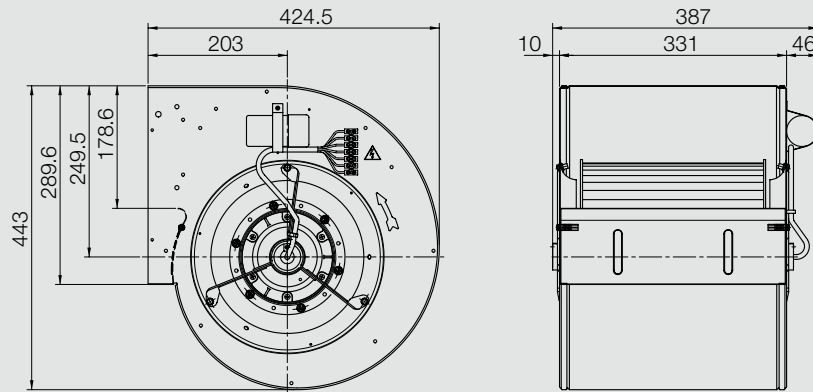
**Attention!** We suggest to do not use the fan in the grey marked area! The noise ratings given in the performance curves are sound power level  $L_{WA7}$ , see „Technical Description“.

## Curves



## Dimensions in mm, Subject to change.

### DDM 10/10 E6G2601 1F 6P 3V



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# DDM 10/10

# E6G3404 1F 6P 3V +SCT

## Technical Data

DDM 10/10 E6G3404	Speed control	Curves	Nominal motor power <b>W</b>	Poles <b>-</b>	Phases	Connection	Mains frequency <b>Hz</b>	Max. power consumption <b>W</b>	Max. current consumption <b>A</b>	Speed <b>1/min</b>
1F 6P 3V +SCT	*	[N21]	280	6	1~		50	620	2.7	865

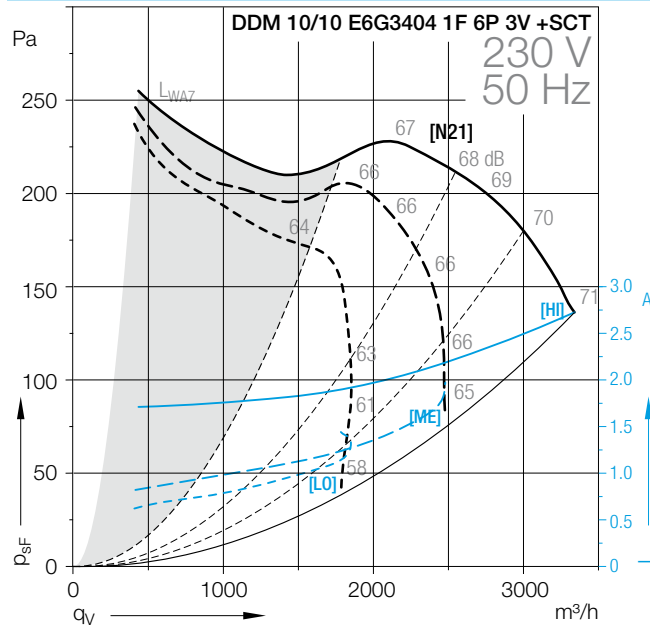
## Technical Data

DDM 10/10 E6G3404	Operating Capacitor <b>μF</b>	Nominal capacitor voltage <b>V</b>	Motor protection class	Motor thermal class	Thermal protection	Media Temperature max. <b>°C</b>	Fan weight <b>kg</b>	Density of media <b>kg/m³</b>	Installation type (ISO 5801)	Article number
1F 6P 3V +SCT	12.5	450	IP44	F	EXT	40	23	1.2	B	6M02XM

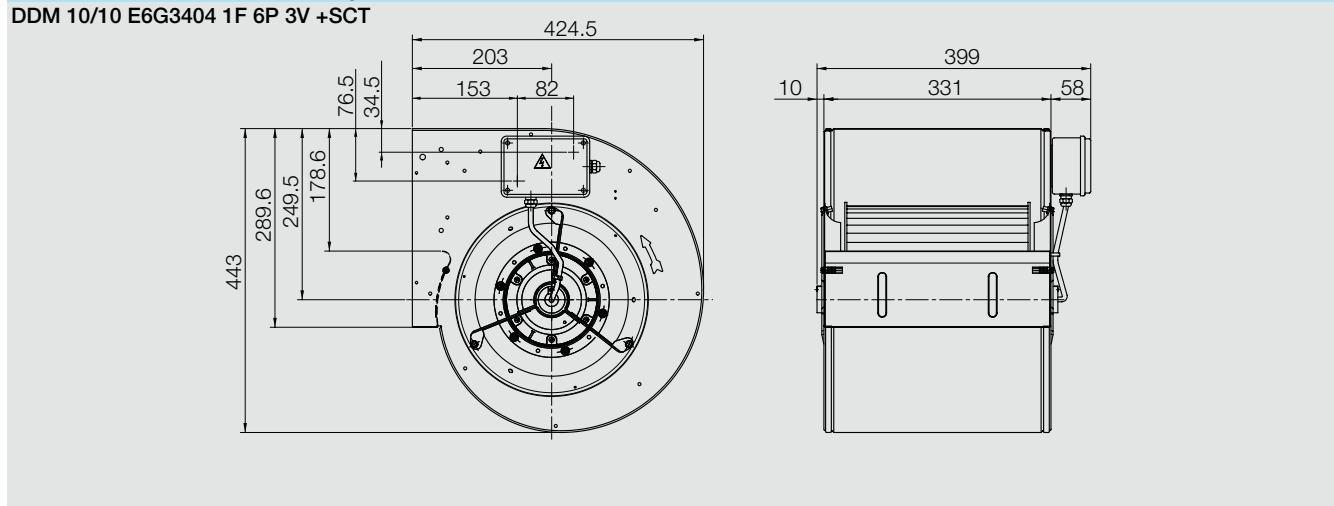
(1) = Speed controllable via Transformer  
 (2) = Speed controllable via TRIAC or Transformer  
 (3) = Speed controllable via Inverter  
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 [H] High speed, [ME] Medium speed, [LO] Low speed

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## Curves



## Dimensions in mm, Subject to change.



# DDM 10/10

# E6G3606 3F 6P 1V +SCT

## Technical Data

DDM 10/10 E6G3606	Speed control	Curves	Nominal motor power W	Poles	Phases	Connection	Mains frequency Hz	Max. power consumption W	Max. current consumption A	Speed 1/min
3F 6P 1V +SCT	*	[N23/N24]	350	6	3~	Δ/Y	50/60	1049	2	900

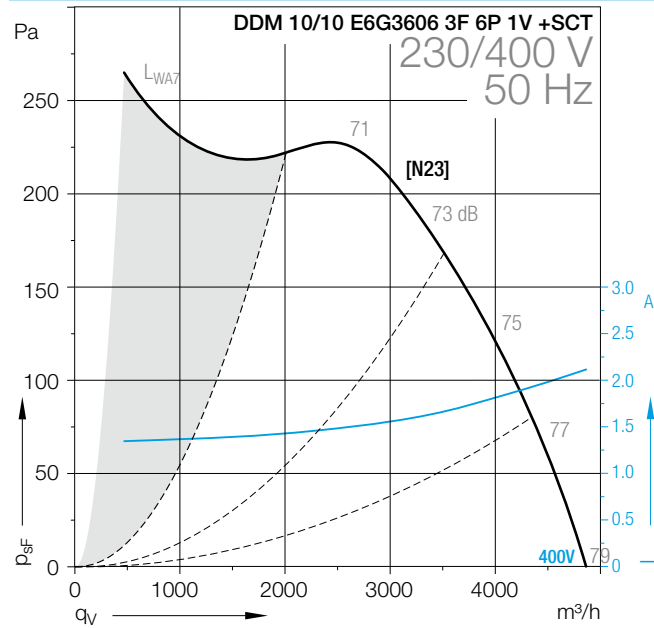
## Technical Data

DDM 10/10 E6G3606	Operating Capacitor μF	Nominal capacitor voltage V	Motor protection class	Motor thermal class	Thermal protection	Media Temperature max. °C	Fan weight kg	Density of media kg/m³	Installation type (ISO 5801)	Article number
3F 6P 1V +SCT			IP55	F	EXT	40	24	1.2	B	6M025T

(1) = Speed controllable via Transformer  
 (2) = Speed controllable via TRIAC or Transformer  
 (3) = Speed controllable via Inverter  
 \* = No speed control available  
 [HI] High speed, [ME] Medium speed, [LO] Low speed

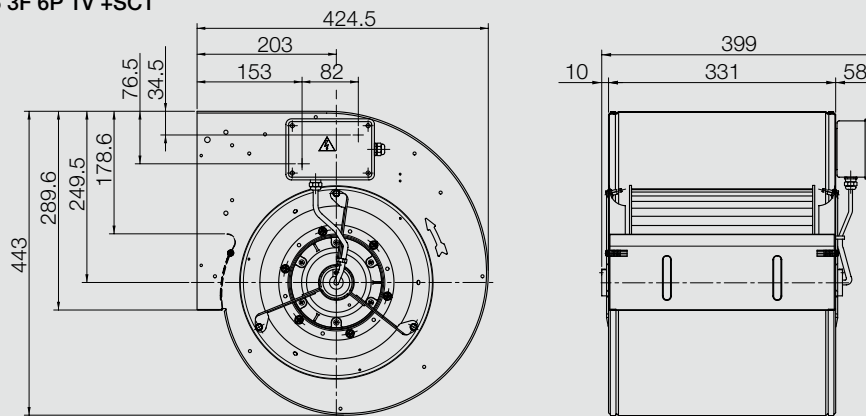
**Attention!** We suggest to do not use the fan in the grey marked area! The noise ratings given in the performance curves are sound power level  $L_{WA7}$ , see „Technical Description“.

## Curves



## Dimensions in mm, Subject to change.

### DDM 10/10 E6G3606 3F 6P 1V +SCT



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# DDM 10/10

# E6G3403 3F 6P 1V +SCT

## Technical Data

DDM 10/10 E6G3403	Speed control	Curves	Nominal motor power <b>W</b>	Poles -	Phases	Connection	Mains frequency <b>Hz</b>	Max. power consumption <b>W</b>	Max. current consumption <b>A</b>	Speed <b>1/min</b>
3F 6P 1V +SCT	*	[N25/N26]	245	6	3~	Δ/Y	50/60	783	1.3	870

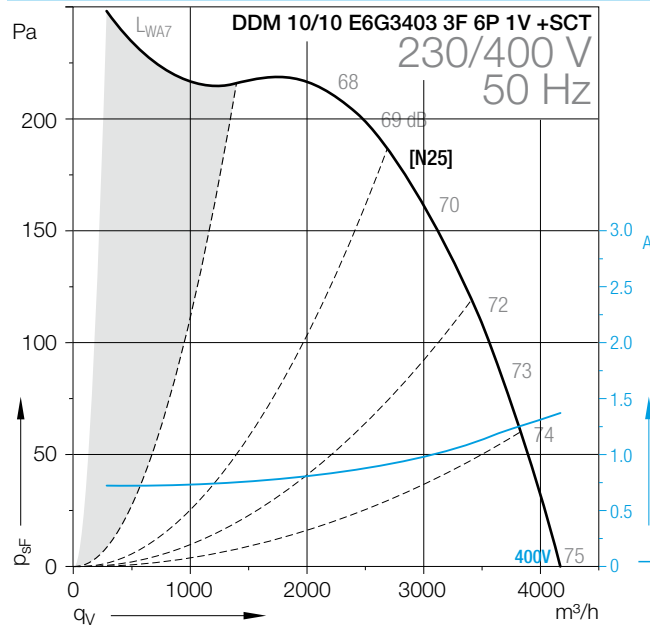
## Technical Data

DDM 10/10 E6G3403	Operating Capacitor <b>μF</b>	Nominal capacitor voltage <b>V</b>	Motor protection class	Motor thermal class	Thermal protection	Media Temperature max. <b>°C</b>	Fan weight <b>kg</b>	Density of media <b>kg/m³</b>	Installation type (ISO 5801)	Article number
3F 6P 1V +SCT			IP44	F	EXT	40	24	1.2	B	6M02G3

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 (3) = Speed controllable via Inverter  
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**Attention!** We suggest to do not use the fan in the grey marked area! The noise ratings given in the performance curves are sound power level  $L_{WA7}$ , see „Technical Description“.

## Curves



## Dimensions in mm, Subject to change. DDM 10/10 E6G3403 3F 6P 1V +SCT

