

Renovent HR, appliances

Technical information

TECHNICAL SPECIFICATIONS RENOVENT HR LARGE (BOTH FOR APPLIANCE WITH AND WITHOUT BYPASS UNIT)

Technical specifications	Absence mode
Dimension duct connection [mm]	Ø 160 and Ø 180
Weight [kg]	32 (exclusive of weight bypass unit of 3.5)
Supply voltage [V~/Hz]	230/50
Protection degree	IP31
Temperature efficiency [%]	95

Setting	Absence mode	Presence mode	Cooking/showering mode	Maximum mode
Ventilation capacity [m³/h]	100	200	300	400
Resistance ducts system [Pa]	10	40	83	150
Rated power [W]	20	56	136	304

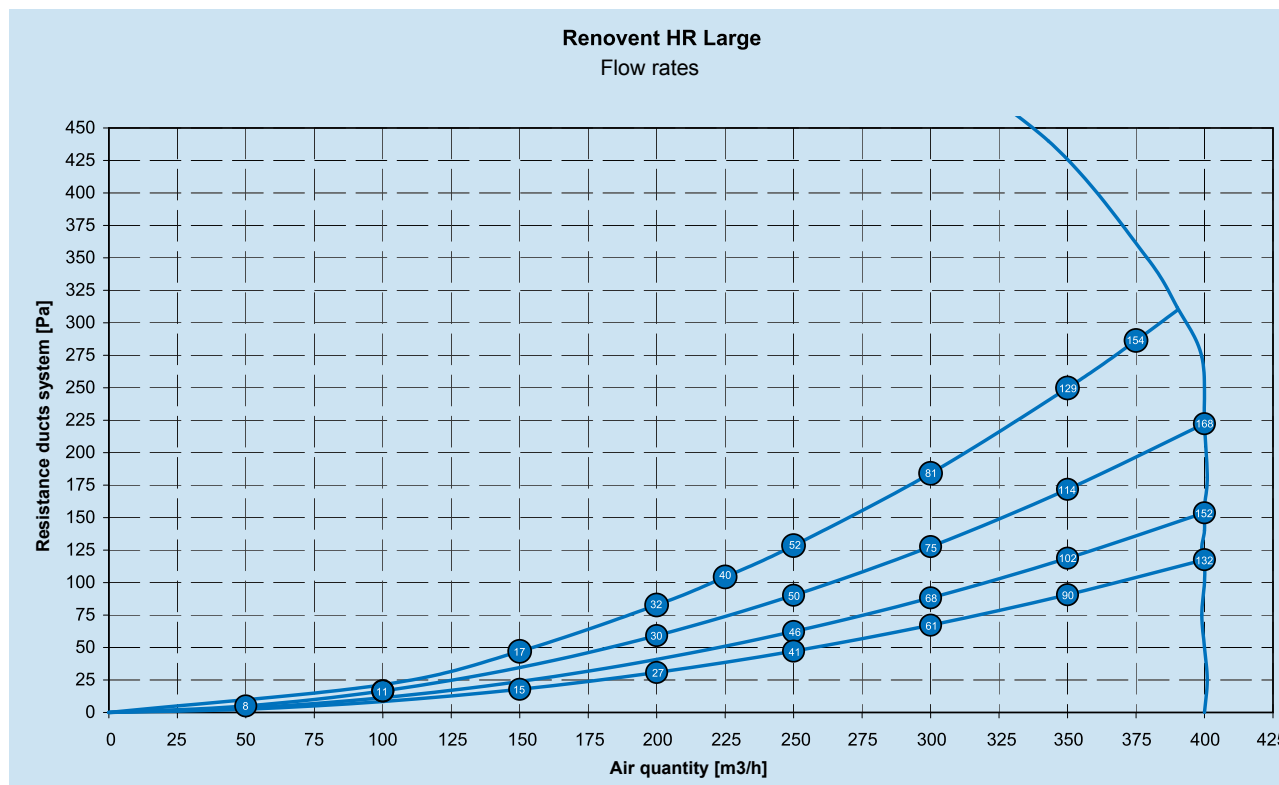
Calculation EPS

Brink Climate Systems has information available for correctly entering data in an EPS calculation. For that purpose you can contact the consultancy department.

SOUND CAPACITY LEVEL L_w RENOVENT HR LARGE

Acoustic data	Absence mode	Presence mode	Cooking/showering mode
Static pressure [Pa]	40	80	240
Acoustic capacity housing emission [dB(A)]	<32	42	52.5
Acoustic capacity duct "from" dwelling [dB(A)]	<30.5	38	46.5
Acoustic capacity duct "to" dwelling [dB(A)]	51.5	61.5	69

FAN GRAPH RENOVENT HR LARGE



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TECHNICAL SPECIFICATIONS RENOVENT HR MEDIUM (BOTH FOR APPLIANCE WITH AND WITHOUT BYPASS UNIT)

Technical specifications	Absence mode
Dimension duct connection [mm]	Ø 150 and Ø 160
Weight [kg]	31 (exclusive of weight bypass unit of 3.5)
Supply voltage [V~/Hz]	230/50
Protection degree	IP31
Temperature efficiency [%]	95

Setting	Absence mode	Presence mode	Cooking/showering mode	Maximum mode
Ventilation capacity [m³/h]	100	150	225	300
Resistance ducts system [Pa]	18	45	100	170
Rated power [W]	19	36	86	180

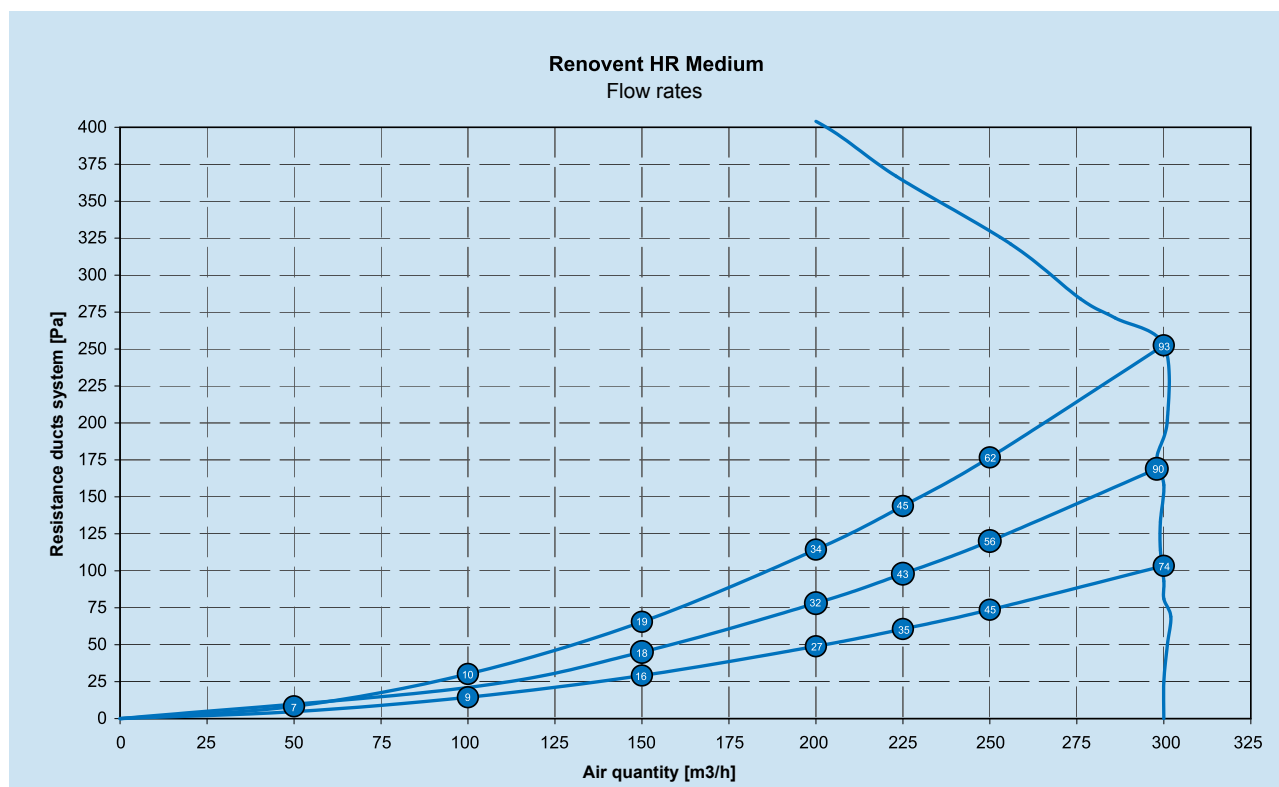
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SOUND CAPACITY LEVEL L_w RENOVENT HR MEDIUM

Acoustic data	Absence mode	Presence mode	Cooking/showering mode
Static pressure [Pa]	40	80	160
Acoustic capacity housing emission [dB(A)]	28.5	38	46.5
Acoustic capacity duct "from" dwelling [dB(A)]	<24	33	41
Acoustic capacity duct "to" dwelling [dB(A)]	48.5	56	66

FAN GRAPH RENOVENT HR MEDIUM



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Technical information

TECHNICAL SPECIFICATIONS RENOVENT HR SMALL

Technical specifications	Absence mode
Dimension duct connection [mm]	Ø 125
Weight [kg]	25
Supply voltage [V~/Hz]	230/50
Protection degree	IP31
Temperature efficiency [%]	95

Setting	Absence mode	Presence mode	Cooking/showering mode	Maximum mode
Ventilation capacity [m³/h]	75	100	150	180
Resistance ducts system [Pa]	24	42	102	150
Rated power [W]	25	34	74	116

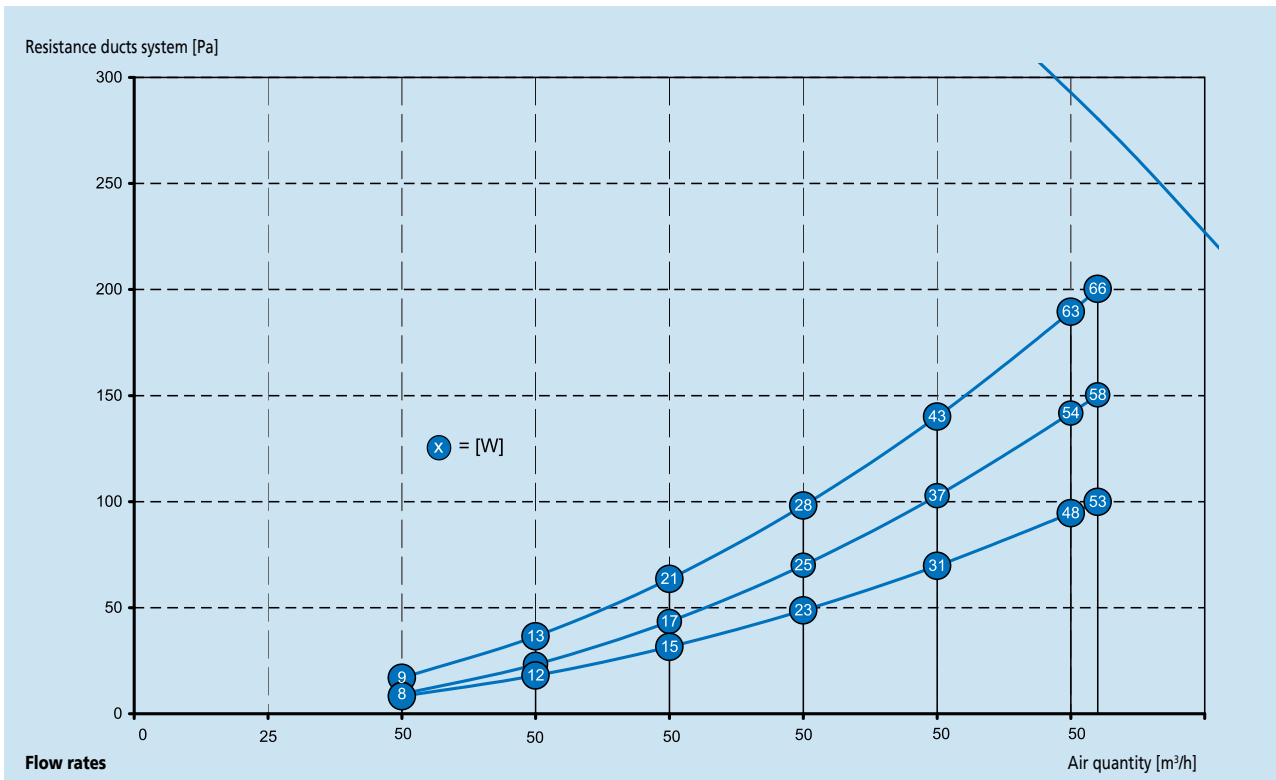
Calculation EPS

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SOUND CAPACITY LEVEL L_w RENOVENT HR SMALL

Acoustic data	Absence mode	Presence mode	Cooking/showering mode
Static pressure [Pa]	40	80	160
Acoustic capacity housing emission [dB(A)]	32	39	48
Acoustic capacity duct "from" dwelling [dB(A)]	31	37	45.5
Acoustic capacity duct "to" dwelling [dB(A)]	49	56	66

FAN GRAPH RENOVENT HR SMALL



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