

TrioAir[®]

Ventilationsanlæg med
høj varmegenvinding og fugtstyring

Tekniske data

BRHR-325 S - 325/400 m³ - Til ophængning under loft



Overholder
2020 kravene

5 års garanti
Iflg. AB18

A⁺

Temperaturområde
-25°C til +60°C



Manuelt display



Digitalt display



App

Varenr.: TWHEATB325 DIGITAL

Varenr.: TWHEAT1325 MANUEL

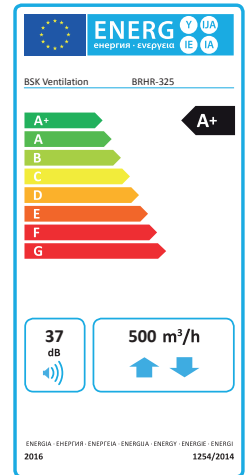
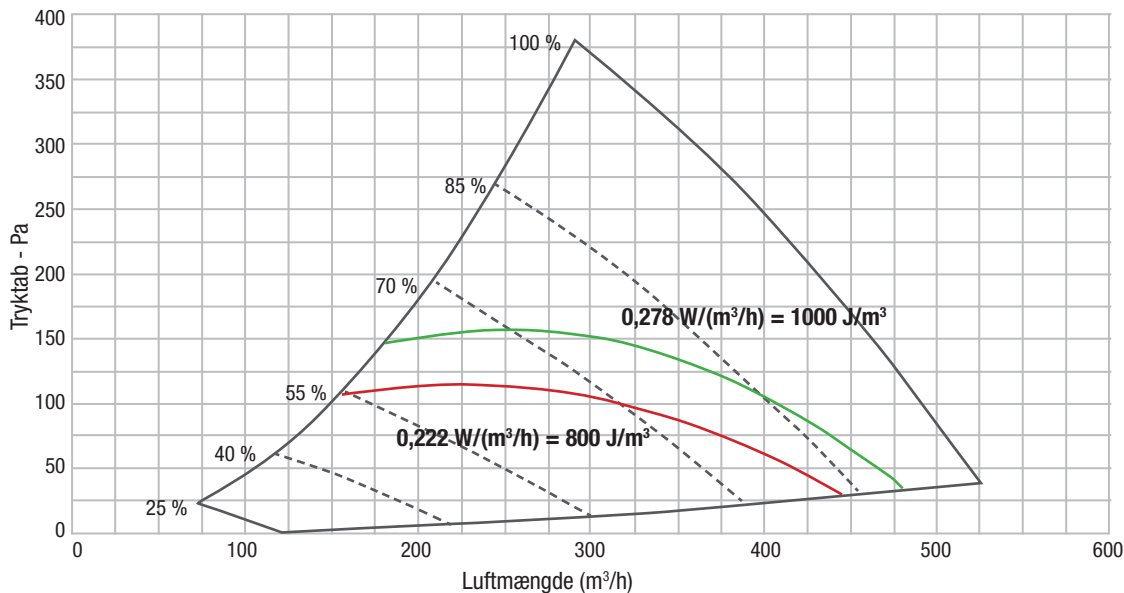
Varenr.: TWHEATL325 APP

Farve: RAL 9003 glans 30 (hvid)

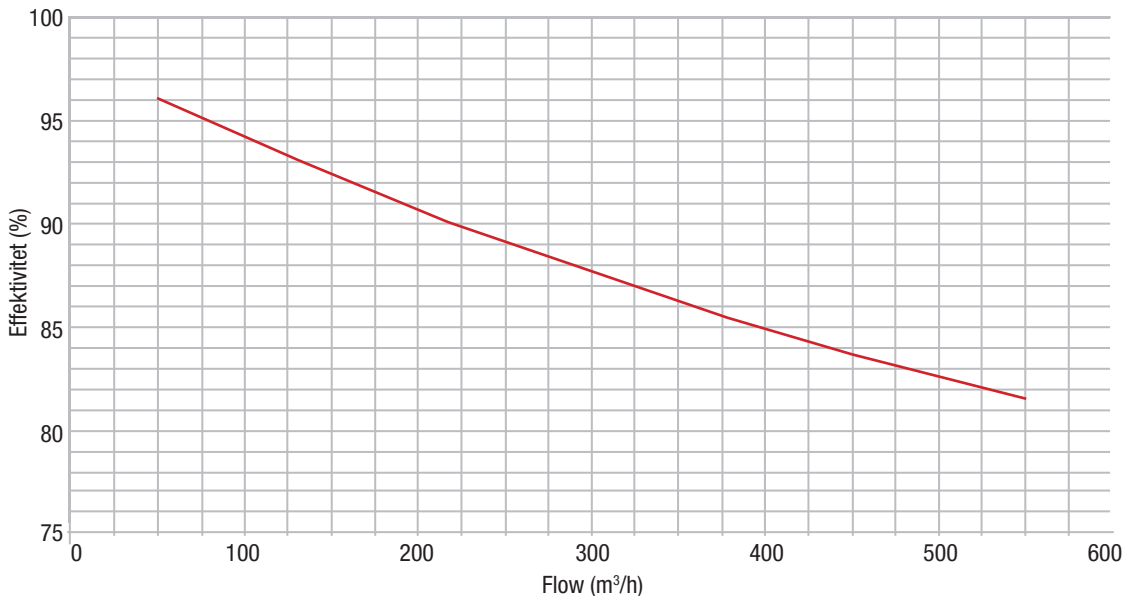
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Flowdiagram



Temperaturvirkningsgrad



Lyddata (L_{wa})

Tryktab	Støjniveau	Lydeffektniveau dB (A)									
	Frekvens Hz	63	125	250	500	1000	2000	4000	8000	Gennemsnit	Gennemsnit Total
100 Pa	Indblæsning	30	55	60	61	63	60	52	31	51,5	43,7
	Afkast	25	43	50	46	42	37	29	15	35,9	
75 Pa	Indblæsning	23	41	44	45	47	38	29	21	36,0	31,2
	Afkast	18	30	35	33	30	25	25	15	26,375	

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Ecodesign

Ventilationsanlæg til boliger iht. EU 1254/2014

Produkt	BRHR 325S	
Producent/varemærke	BSK	
Produkt model	325S manual controller	325S digital controller
Specifikt energiforbrug *SEC (klasse)	A+	
Specifikt energiforbrug *SEC (gennemsnit)	-43.27 kWh/(m ² .a)	
Specifikt energiforbrug SEC (kold)	-82.50 kWh/(m ² .a)	
Specifikt energiforbrug SEC (varm)	-18.18 kWh/(m ² .a)	
Produkttype	Ventilationsaggregat til boliger/tovejs	
Type drev (flertrinsdrev el. trinløs regulering(VSD))	Trinløs regulering (VSD)	
Type varmegenvindingssystem	Recuperativ	
Temperaturvirkningsgrad af varmegenvinding	89.6 %	
Maksimal volumenstrøm	500 m ³ /h	
Maksimal elektrisk effekt	170 W	
Lydeffektniveau (Lwa)	37 dB(A)	
Referencevolumenstrøm	0.100 m ³ /s	
Referencetrykforskel	50 Pa	
SEL *(SPI)	0.20 W/(m ³ /h)	
Kontroltype	Local Demand Control	
Reguleringsfaktor	0.65	
Intern/ekstern lækage	< 2%	
Casing leakage class	L1	
Visuelle filteralarmer	JA (Se i manualen)	
Brugermanual, webadresse	www.termicplus.dk	
Årligt elektricitetsforbrug *AEC (gennemsnit)	161 kWh/a (100 m ²)	
Årlig varmebesparelse *AHS (gennemsnit)	4664 kWh/a (100 m ²)	
Årlig varmebesparelse AHS (kold)	9123 kWh/a (100 m ²)	
Årlig varmebesparelse AHS (varm)	2109 kWh/a (100 m ²)	
Demontage	www.termicplus.dk	

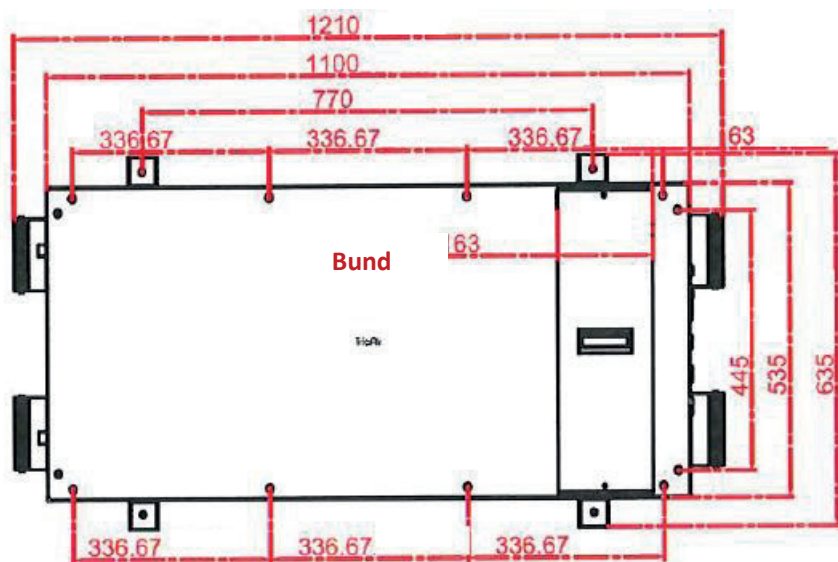
*AEC: Annual Electricity Consumption, *AHS: Annual Heat Savings,
*SEC: Specific Energy Consumption, *SPI: Specific Power Input

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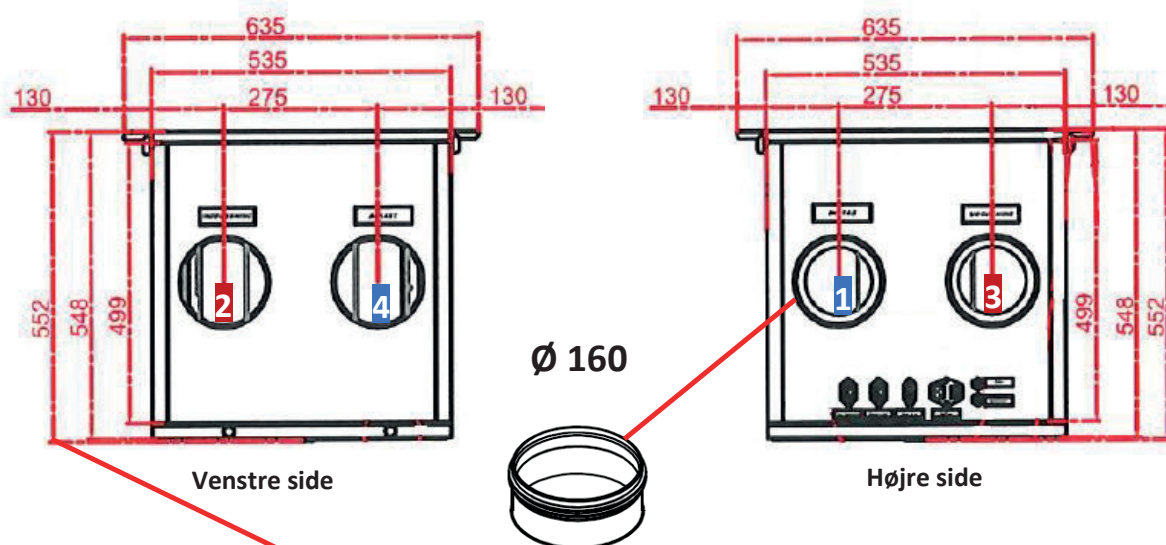
Tegning

Alle mål er i mm



Tilslutninger

- 1 INDTAG (udefra og ind i varmeveksler)
- 2 INDBLÆSNING (fra varmeveksler og ind i bolig)
- 3 UDSUGNING (fra bolig og ind i varmeveksler)
- 4 AFKAST (fra varmeveksler til udenfor)



Med håndtag i filterlåge
og monteringsbeslag

Tekniske data

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CE Certifikat

LGA Technological Center, S.A. (APPLUS)
Campus UAB - Ronda de la Font del Carme s/n
08193 Bellaterra (Barcelona)
T +34 93 567 20 00
F +34 93 567 20 01
www.applus.com

Applus⁺

CERTIFICATE

No. **18/32300200 M1**

CERTIFICATE OF CONFORMITY

LGA Technological Center, S.A. CERTIFIES that the documentation included in the Construction Technical file for the compliance of EC marking of:

ISI GERİ KAZANIM CİHAZI / HEAT RECOVERY DEVICE

Models: 1. BRHR-100 V 2. BRHR-150 V 3. BRHR-180 V 4. BRHR-325 V 5. BRHR-400 V 6. BRHR-500 V 7. BRHR-750 V 8. BRHR-1000 V 9. BRHR-1500 V 10. BRHR-2000 V 11. BRHR-2500 V 12. BRHR-3000 V 13. BRHR-3500 V 14. BRHR-4000 V 15. BRHR-4500 V 16. BRHR-5000 V 17. BRHR 100 S 18. BRHR 150 S 19. BRHR 180 S 20. BRHR 325 S 21. BRHR 400 S 22. BRHR-500 S 23. BRHR-750 S 24. BRHR-1000 S 25. BRHR-1500 S 26. BRHR-2000 S 27. BRHR-2500 S 28. BRHR-3000 S 29. BRHR-3500 S 30. BRHR-4000 S 31. BRHR-4500 S 32. BRHR-5000 S 33. BRHR-100 H 34. BRHR-150 H 35. BRHR-180 H 36. BRHR-325 H 37. BRHR-400 H 38. BRHR-500 H 39. BRHR-750 H 40. BRHR-1000 H 41. BRHR -1500 H 42. BRHR-2000 H 43. BRHR-2500 H 44. BRHR-3000 H 45. BRHR-3500 H 46. BRHR-4000 H 47. BRHR-4500 H 48. BRHR-5000 H 49. BRHR-150 SLIM 50. VENTI 100 51. VENTI 150 52. VENTI 200 53. VENTI 300 54. VENTI 400 55. VENTI 500 56. BRHR 220 S 57. BRHR 220 H 58. BRHR 220 H 59. BRHR PLUS 500 S 60. BRHR PLUS 500 V 61. BRHR PLUS 500 H 62. BRHR PLUS 1000 S 63. BRHR PLUS 1000 V 64. BRHR PLUS 1000 H 65. BRHR PLUS 1500 S 66. BRHR PLUS 1500 V 67. BRHR PLUS 1500 H 68. BRHR PLUS 2000 S 69. BRHR PLUS 2000 V 70. BRHR PLUS 2000 H 71. BRHR PLUS 2500 S 72. BRHR PLUS 2500 V 73. BRHR PLUS 2500 H 74. BRHR PLUS 3000 S 75. BRHR PLUS 3000 V 76. BRHR PLUS 3000 H 77. BRHR PLUS 4000 S 78. BRHR PLUS 4000 V 79. BRHR PLUS 4000 H

Manufactured and delivered to market by:

BSK HAVALANDIRMA EKİPMANLARI A. Ş
MİMAR SİNAN MAH. BASRA CAD. NO: 59 SULTANBEYLİ/İSTANBUL

Is in compliance with Machinery Directive (2006/42/EC), as described in:

Evaluation report No.: 18/32300199_M1

This certificate substitute the certificate number: 18/32300200

Confirms that the listed equipment (not included in Annex IV the Machine Directive) complies with the requirements of the directives as well as with Annex II paragraphs 2 and 3 of the Electromagnetic Compatibility Directive, referring only to the Technical File supplied to LGA Technological Center, S.A. for its evaluation.

The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directive

Bellaterra, 02th March, 2020




LGA Technological Center, S.A.
Xavier Ruiz Peña
Managing Director, Product Conformity B.U.

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Overensstemmelseserklæring

EC DECLARATION OF CONFORMITY /
AT UYGUNLUK BEYANI

We here with declare / Biz iş bu beyanname ile

BSK HAVALANDIRMA EKİPMANLARI A.Ş

That the following described device in our delivered version complies with the appropriate basic safety and health requirements of the EC Machinery Directive 2006/42/EC based on its design and type, as brought into circulati on by us. Incase of alteration of the device, not agreed up on by us, this declaration will lose its validity.

Aşağıda bilgileri bulunan, tarafımızdan imal edilip teslim edilen cihaz, 2006/42/EC Makine Emniyet Yönetmeliğine göre tasarlanmıştır. Tarafımızdan cihazda uygun olmayan bir değişiklik yapılması durumunda bu beyanname geçerliliğini yitirecektir.

Firma Ünvanı / Company Name: BSK HAVALANDIRMA EKİPMANLARI A.Ş

Adres / Address : MİMAR SİNAN MAH. BASRA CAD. NO:59 SULTANBEYLİ/İSTANBUL

Makine Tanımı / Machine: ISI GERİ KAZANIM CİHAZI / HEAT RECOVERY DEVICE

Marka / Brand : BSK HAVALANDIRMA

Model Adı / Model Name:

1. BRHR-100 V 2. BRHR-150 V 3. BRHR-180 V 4. BRHR-325 V 5. BRHR-400 V 6. BRHR-500 V 7. BRHR-750 V 8. BRHR-1000 V 9. BRHR-1500 V 10. BRHR-2000 V 11. BRHR-2500 V 12. BRHR-3000 V 13. BRHR-3500 V 14. BRHR-4000 V 15. BRHR-4500 V 16. BRHR-5000 V 17. BRHR 100 S 18. BRHR 150 S 19. BRHR 180 S 20. BRHR 325 S 21. BRHR 400 S 22. BRHR-500 S 23. BRHR-750 S 24. BRHR-1000 S 25. BRHR-1500 S 26. BRHR-2000 S 27. BRHR-2500 S 28. BRHR-3000 S 29. BRHR-3500 S 30. BRHR-4000 S 31. BRHR-4500 S 32. BRHR-5000 S 33. BRHR-100 H 34. BRHR-150 H 35. BRHR-180 H 36. BRHR-325 H 37. BRHR-400 H 38. BRHR-500 H 39. BRHR-750 H 40. BRHR-1000 H 41. BRHR-1500 H 42. BRHR-2000 H 43. BRHR-2500 H 44. BRHR-3000 H 45. BRHR-3500 H 46. BRHR-4000 H 47. BRHR-4500 H 48. BRHR-5000 H 49. BRHR-150 SLIM 50. VENTI 100 51. VENTI 150 52. VENTI 200 53. VENTI 300 54. VENTI 400 55. VENTI 500 56. BRHR 220 S 57. BRHR 220 V 58. BRHR 220 H 59. BRHR PLUS 500 S 60. BRHR PLUS 500 V 61. BRHR PLUS 500 H 62. BRHR PLUS 1000 S 63. BRHR PLUS 1000 V 64. BRHR PLUS 1000 H 65. BRHR PLUS 1500 S 66. BRHR PLUS 1500 V 67. BRHR PLUS 1500 H 68. BRHR PLUS 2000 S 69. BRHR PLUS 2000 V 70. BRHR PLUS 2000 H 71. BRHR PLUS 2500 S 72. BRHR PLUS 2500 V 73. BRHR PLUS 2500 H 74. BRHR PLUS 3000 S 75. BRHR PLUS 3000 V 76. BRHR PLUS 3000 H 77. BRHR PLUS 4000 S 78. BRHR PLUS 4000 V 79. BRHR PLUS 4000 H

Applicable Harmonized Standards / Uygulanan Standartlar: -2006/42/EC Machinery Safety Directive

Authorized Name Surname/Job Title/Görevi - Date/Tarih – Authorized Signature/Yetkili İmzası

General Manager / Genel Müdür

20.02.2020

TURAN OKAR


M. Sinan Mah. Basra Cad. No:59/57A Sultanbeyli / İ.S.
Tel: 0216 669 09 70 (pbx) Fax: 669 09 77

Address/Adres: Mimar Sinan Mah. Basra Cad. No:59 Sultanbeyli/İSTANBUL

Phone / Telefon: : +90 216 669 09 70-71

Fax / Faks: -

Mail: info@bskhavalandirma.com.tr

Web : www.bskhavalandirma.com.tr

DECLARATION OF CONFORMITY

17.08.20