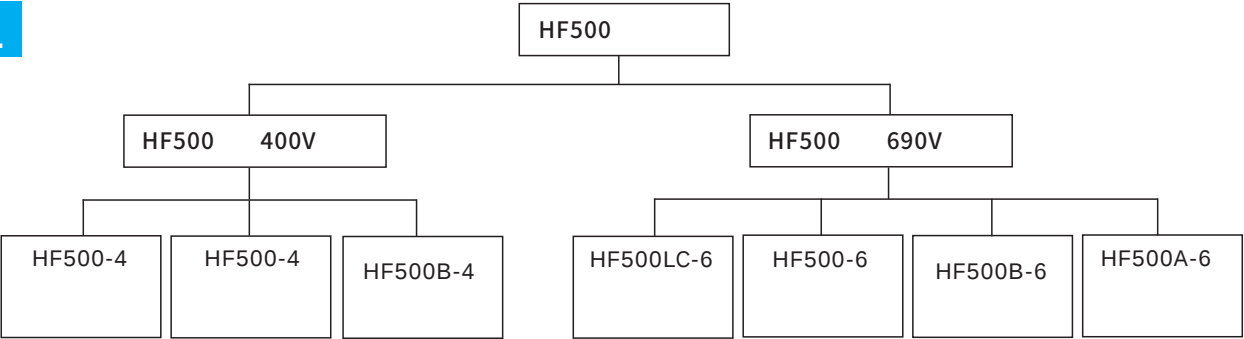






1



HF500

HF500

2

2.1 HF500 400V

HF500-4

|     |  |
|-----|--|
|     |  |
| HF  |  |
| 500 |  |

|  |  |
|--|--|
|  |  |
|  |  |

D 400kW  
C 400kW

Z1/ 100mm  
Z2 200mm  
Z3 250mm  
Z4 300mm

1. 1410A  
2.  
3.  
4.

1. HF500B-500-4-C HF500B-500-4-C-Z1 500kW 100mm  
250kW  
2. HF500B-500-4-C-Z3 500kW 250mm 250kW

|    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B- | - | ₹ | B | ₹ | Σ | 0 | q | P | q | W | q | W | q | W |
|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

4607107354-04C1H \*

HF500LC水冷

DC150 -4

|                     | 轻过载工况 <sup>1</sup> |      | 2    |      |    |    |
|---------------------|--------------------|------|------|------|----|----|
|                     | [A]                | [kW] | [A]  | [kW] |    |    |
| HF500LC- 160- 6     | 180                | 160  | 147  | 132  | 6  | 3  |
| HF500LC- 200- 6     | 220                | 200  | 180  | 160  |    |    |
| HF500LC- 250- 6     | 290                | 250  | 220  | 200  |    |    |
| HF500LC- 280- 6     | 320                | 280  | 290  | 250  |    |    |
| HF500LC- 315- 6     | 355                | 315  | 320  | 280  |    |    |
| HF500LC- 355- 6     | 390                | 355  | 355  | 315  |    |    |
| HF500LC- 400- 6     | 420                | 400  | 390  | 355  | 12 |    |
| HF500LC- 450- 6     | 472                | 450  | 420  | 400  |    |    |
| HF500LC- 500- 6     | 545                | 500  | 472  | 450  |    |    |
| HF500LC- 560- 6     | 610                | 560  | 545  | 500  |    |    |
| HF500LC- 630- 6     | 675                | 630  | 610  | 560  |    |    |
| HF500LC- 710- 6     | 760                | 710  | 675  | 630  |    |    |
| HF500LC- 800- 6     | 810                | 800  | 760  | 710  |    | G3 |
| HF500LC- 400- 6- S  | 420                | 400  | 390  | 355  |    |    |
| HF500LC- 450- 6- S  | 472                | 450  | 420  | 400  |    |    |
| HF500LC- 500- 6- S  | 545                | 500  | 472  | 450  |    |    |
| HF500LC- 560- 6- S  | 610                | 560  | 545  | 500  |    |    |
| HF500LC- 630- 6- S  | 675                | 630  | 610  | 560  |    |    |
| HF500LC- 710- 6- S  | 760                | 710  | 675  | 630  | 6  |    |
| HF500LC- 800- 6- S  | 810                | 800  | 760  | 710  |    |    |
| HF500LC- 900- 6- F  | 896                | 900  | 810  | 800  |    |    |
| HF500LC- 1000- 6- F | 1007               | 1000 | 896  | 900  |    |    |
| HF500LC- 1120- 6- S | 1220               | 1120 | 1007 | 1000 |    |    |
| HF500LC- 1200- 6- S | 1350               | 1200 | 1220 | 1120 | 12 |    |
| HF500LC- 1400- 6- F | 1520               | 1400 | 1350 | 1200 |    |    |
| HF500LC- 1600- 6- F | 1620               | 1600 | 1520 | 1400 |    |    |

- 1) 轻过载工况：过载能力为额定输出电流的150%，每5分钟允许过载1分钟。
- 2) 重过载工况：过载能力为额定输出电流的200%，每5分钟允许过载5秒。
- 3) HF500LC-160-6至HF500LC-355-6配置为1个整流桥，且标配外置的1个输出电抗器，适用于6脉冲式电66
- 4) HF500LC-400-6至HF500LC-800-6配置为2个并联整流桥，且标配外置的2个输出电抗器，适用于12脉冲式电66
- 5) HF500LC-400-6-S至HF500LC-800-6-S配置为2个并联整流桥，配置短接6个输入电抗器，适用于6脉冲式电609
- 6) HF500LC-900-6-F至HF500LC-1600-6-F为并机机型标配外置的2个输出电抗器，适用于12脉冲式电66

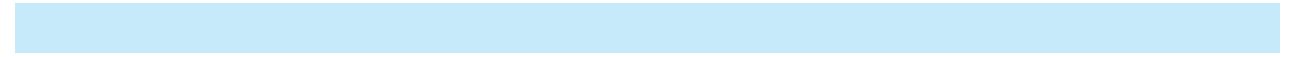
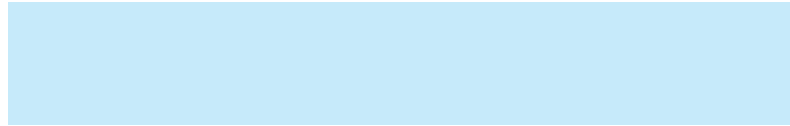
HF500LC-6

HF500LC-6

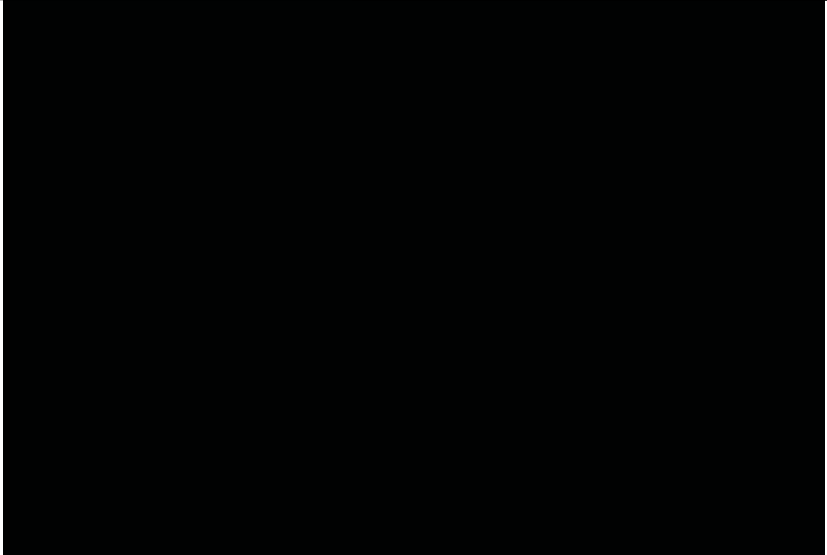
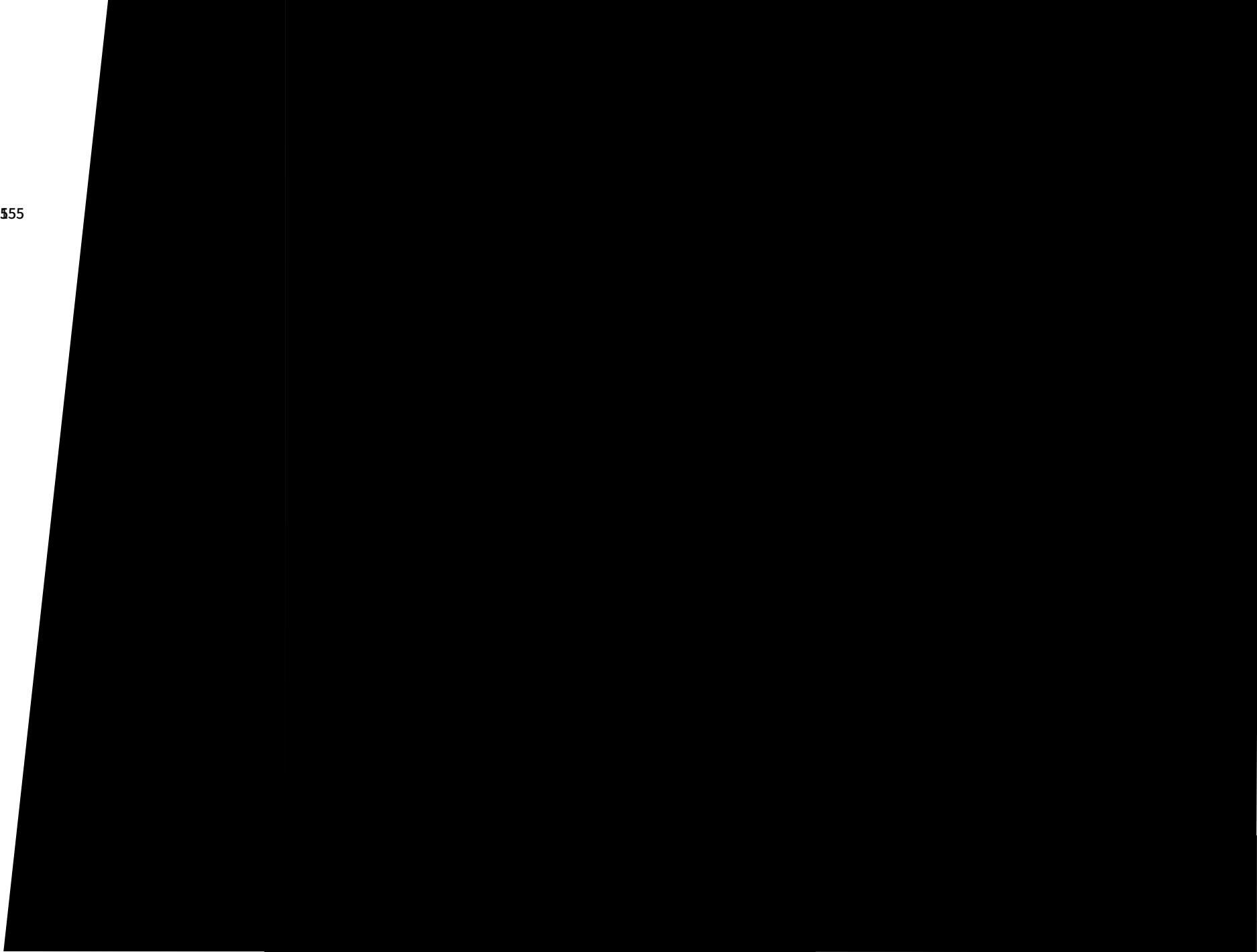
6 W

| HF500LC - 160- 6 |        |  |
|------------------|--------|--|
|                  | ACR- . |  |
|                  |        |  |

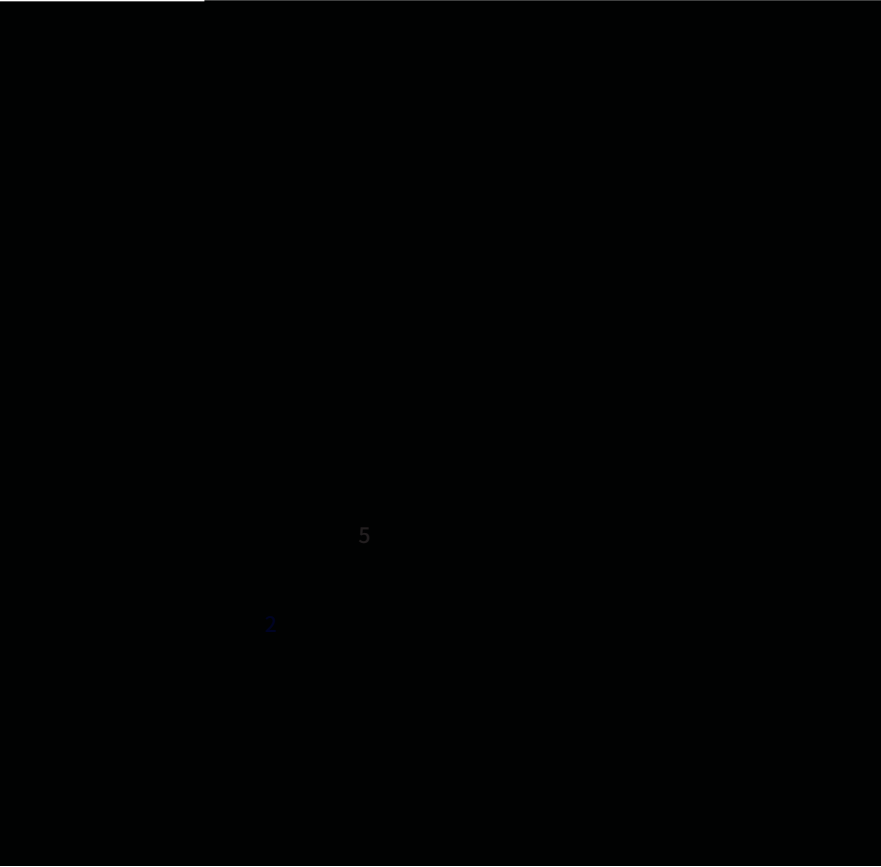
H



555



D3

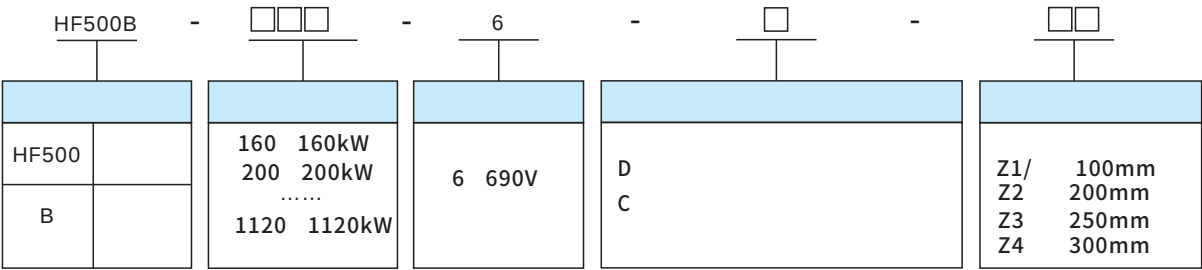


D4

|    |          | ( mm) |    |    |   |   |  |  | 00 |  |
|----|----------|-------|----|----|---|---|--|--|----|--|
|    | 20       | H     | W1 | D1 | A | B |  |  |    |  |
| D1 | 55 kW 05 |       | 2  | 7  |   |   |  |  |    |  |
|    | 75 kW 0  |       |    |    |   |   |  |  |    |  |

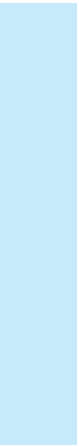
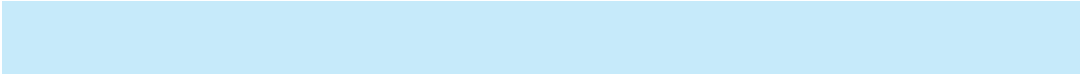
D1 200 200 190 00 120 175 0 4-2 11\*18 M8 L ϕ13 30 ± 分

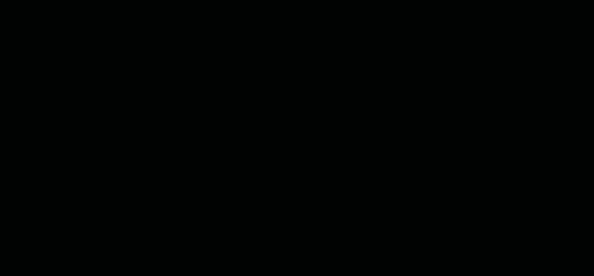
HF500B-6



D 560kW  
C 560kW

Z1/ 100mm  
Z2 200mm  
Z3 250mm  
Z4 250mm U Ā





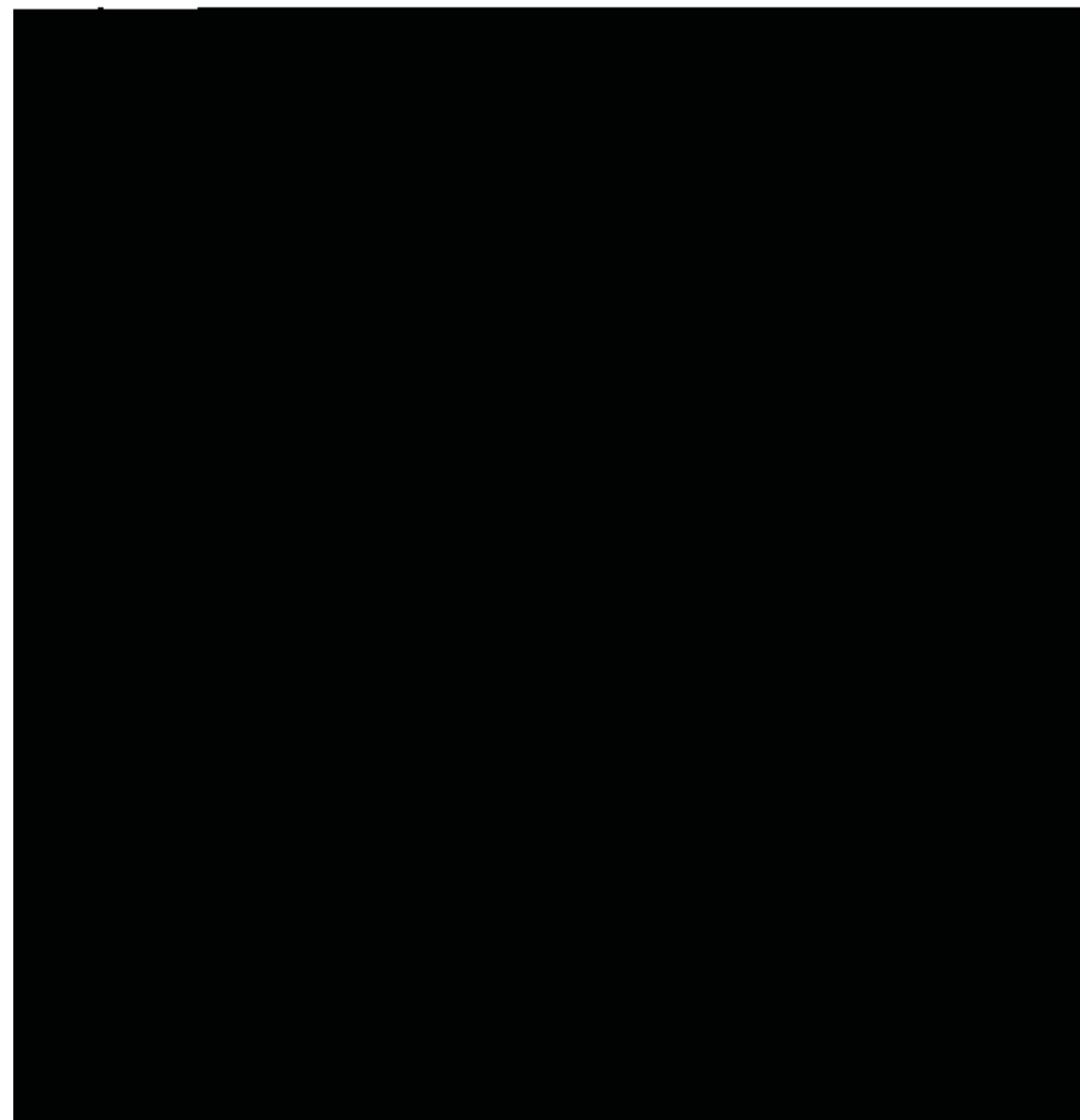
7979H  
05/19/00 # 001-1M, HI 0

$$, H \quad * 1 \quad , H$$
$$1 \quad 0 \quad 1 \quad H_1 \quad H_2 \quad * \quad H_3 \quad D^*H_4 \quad D \quad i \quad i$$

1 6



C10

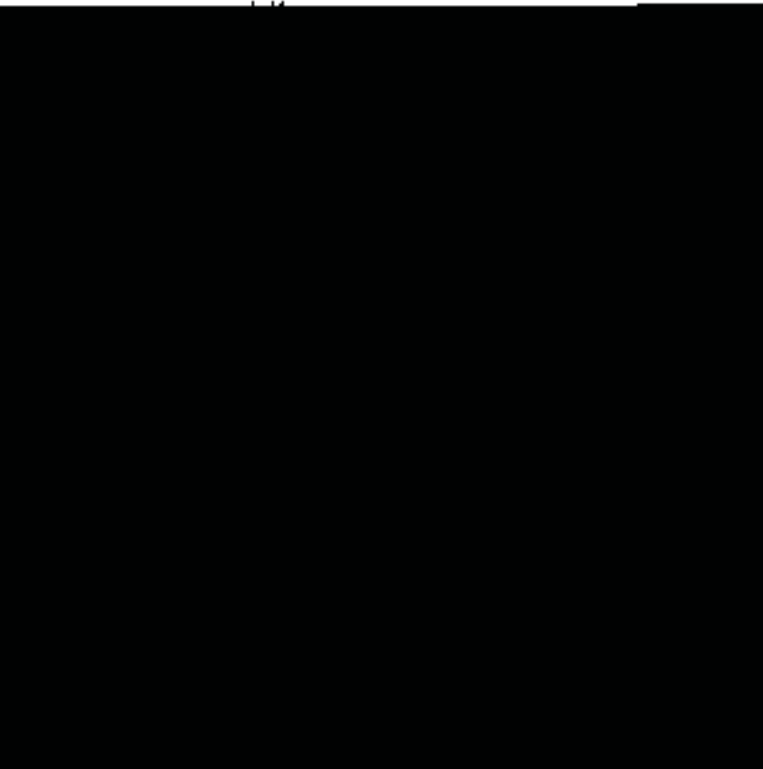


C11

C1~C9

|               | (kg) | kg  |    |
|---------------|------|-----|----|
| HF500 -5R5 -4 | 5    | 10  | C1 |
| HF500 -7R5 -4 | 7    |     |    |
| HF500 -011 -4 |      | 18  | C2 |
| HF500 -015 -4 |      |     |    |
| HF500 -018 -4 | 18   |     | C3 |
| HF500 -022 -4 |      | 25  |    |
| HF500 -030 -4 |      |     |    |
| HF500 -037 -4 |      |     |    |
| HF500 -045 -4 |      | 42  | C4 |
| HF500 -055 -4 |      |     |    |
| HF500 -075 -4 |      |     |    |
| HF500 -090 -4 |      | 62  | C5 |
| HF500 -110 -4 |      |     |    |
| HF500 -132 -4 |      | 115 | C6 |
| HF500 -160 -4 |      |     |    |
| HF500 -185 -4 |      | 168 | C7 |
| HF500 -220 -4 |      |     |    |
| HF500 -250 -4 |      | 200 | C8 |
| HF500 -315 -4 |      |     |    |
| HF500 -355 -4 |      | 310 | C9 |
| HF500 -400 -4 |      |     |    |

H



C10~C11

|  | kg |
|--|----|
|--|----|







1200kW

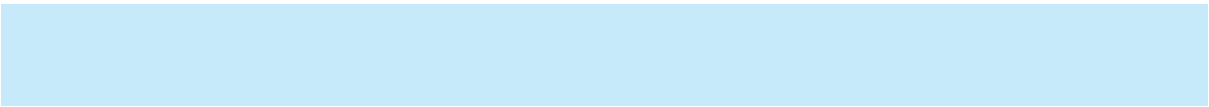
|   |                                                   | mm)   |      |      |      |      |       |     |     |     |     | (kg) |
|---|---------------------------------------------------|-------|------|------|------|------|-------|-----|-----|-----|-----|------|
|   |                                                   | H1    | H2   | W 1  | W2   | W 3  | W 4   | W 5 | W 6 | D1  | Z   |      |
| 1 | HF500A -1200 -4 -C<br>HF500A -1200 -4 -C -Z1      | 2450  | 2200 | /    | 3000 | 1200 | 1000  | 800 | /   | 700 | 100 | 2300 |
| 2 | HF500A -1200 -4 -C -Z2                            | 2550  | 2200 | /    | 3000 | 1200 | 1000  | 800 | /   | 700 | 200 | 2300 |
| 3 | HF500A -1200 -4 -C -Z3                            | 2 600 | 2200 | /    | 3000 | 1200 | 1000  | 800 | /   | 700 | 250 | 2300 |
| 4 | HF500A -1200 -4 -C -Z4                            | 2650  | 2200 | /    | 3000 | 1200 | 1000  | 800 | /   | 700 | 300 | 2300 |
| 5 | HF500A -1200 -4 -C +P<br>HF500A -1200 -4 -C -Z1+P | 2450  | 2200 | 3600 | 3000 | 1200 | 1000  | 800 | 600 | 700 | 100 | 2500 |
| 6 | HF500A -1200 -4 -C -Z2+P                          | 2550  | 2200 | 3600 | 3000 | 1200 | 1 000 | 800 | 600 | 700 | 200 | 2500 |
| 7 | HF500A -1200 -4 -C -Z3+P                          | 2600  | 2200 | 3600 | 3000 | 1200 | 1000  | 800 | 600 | 700 | 250 | 2500 |
| 8 | HF500A -1200 -4 -C -Z4+P                          | 2650  | 2200 | 3600 | 3000 | 1200 | 1000  | 800 | 600 | 700 | 300 | 2500 |

1600kW

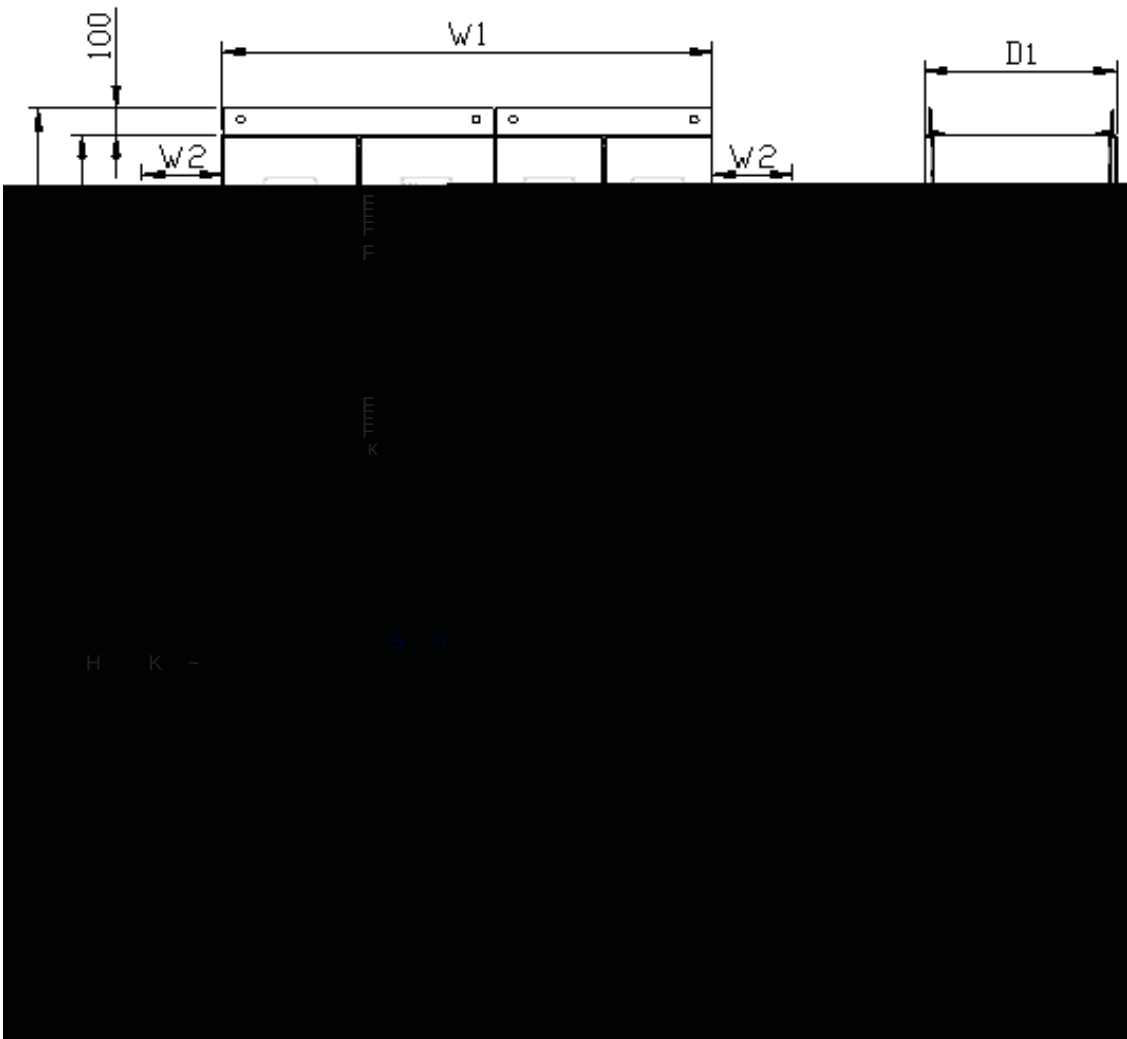
|   |                                                   | mm)  |       |      |      |      |     |     |    |     |      | (kg) |
|---|---------------------------------------------------|------|-------|------|------|------|-----|-----|----|-----|------|------|
|   |                                                   | H1   | H2    | W 1  | W2   | W 3  | W 4 | W 5 | W6 | D1  | Z    |      |
| 1 | HF500A -1600 -4 -C<br>HF500A -1600 -4 -C -Z1      | 2450 | 2200  | /    | 4000 | 1200 | 800 | /   | /  | 700 | 100  | 3300 |
| 2 | HF500A -1600 -4 -C -Z2                            | 2550 | 2200  | /    | 4000 | 1200 | 800 | /   | /  | 700 | 200  | 3300 |
| 3 | HF500A -1600 -4 -C -Z3                            | 2600 | 22 00 | /    | 4000 | 1200 | 800 | /   | /  | 700 | 250  | 3300 |
| 4 | HF500A -1600 -4 -C -Z4                            | 2650 | 2200  | /    | 4000 | 1200 | 800 | /   | /  | 700 | 300  | 3300 |
| 5 | HF500A -1600 -4 -C +P<br>HF500A -1600 -4 -C -Z1+P | 2450 | 2200  | 4600 | 4000 | 1200 | 800 | 600 | /  | 700 | 100  | 3500 |
| 6 | HF500A -1600 -4 -C -Z2+P                          | 2550 | 2200  | 4600 | 4000 | 1200 | 800 | 600 | /  | 700 | 20 0 | 3500 |
| 7 | HF500A -1600 -4 -C -Z3+P                          | 2600 | 2200  | 4600 | 4000 | 1200 | 800 | 600 | /  | 700 | 2500 | 3500 |
| 8 | HF500A -1600 -4 -C -Z4+P                          | 2650 | 2200  | 4600 | 4000 | 1200 | 800 | 600 | /  | 700 | 300  | 3500 |

2000kW

|   |                                              | H1    | H2   | W 1 | W2   | W 3  | W 4  | W 5 | W6 | D1  | Z   |      |
|---|----------------------------------------------|-------|------|-----|------|------|------|-----|----|-----|-----|------|
| 1 | HF500A -2000 -4 -C<br>HF500A -2000 -4 -C -Z1 | 2450  | 2200 | /   | 5000 | 1200 | 1000 | 800 | /  | 700 | 100 | 4300 |
| 2 | HF500A -2000 -4 -C -Z2                       | 2550  | 2200 | /   | 5000 | 1200 | 1000 | 800 | /  | 700 | 200 | 4300 |
| 3 | HF500A -2000 -4 -C -Z3                       | 2 600 | 2200 | /   | 5000 | 1200 | 1000 | 800 | /  | 700 | 250 | 4300 |



HF500A-500-4-C1 HF500A-630-4-C1 HF500A-800-4-C1

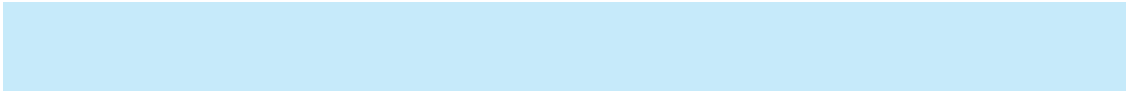


HF500A-500-4-C1 HF500A-630-4-C1 HF500A-800-4-C1

D  
75kW~132kW C1

Size: 800mm x 800mm x 800mm (mm)  
Weight: 120kg  
Material: Stainless Steel  
Finish: Polished  
Color: Silver  
Model: HF500A-500-4-C1  
Manufacturer: HF500A-500-4-C1  
Country of Origin: China  
Warranty: 1 Year  
Price: \$1200  
Contact: 0086-138-1000-1234  
Email: hf500a@hf500a.com  
Website: www.hf500a.com

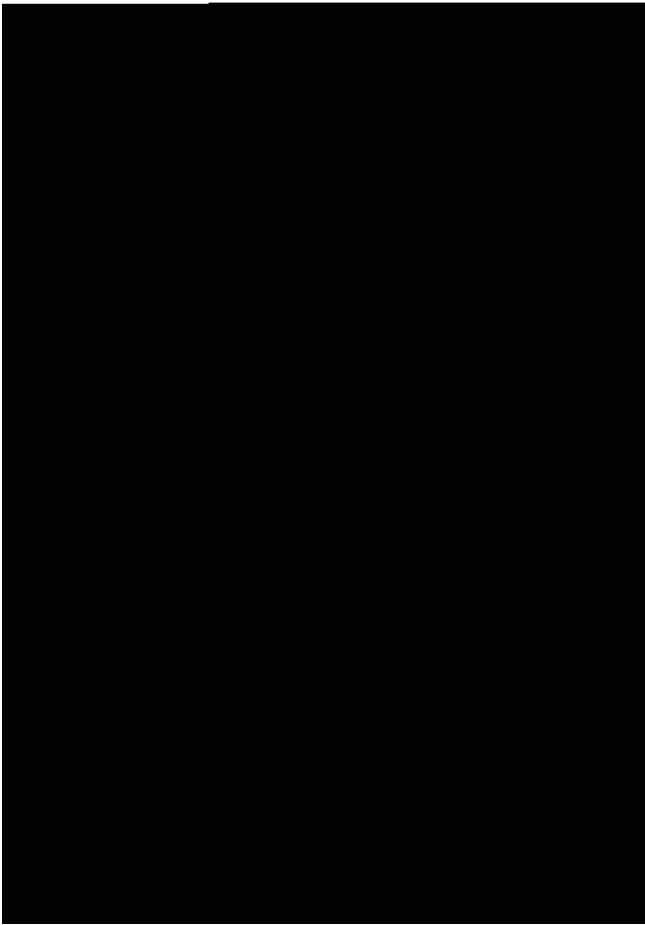
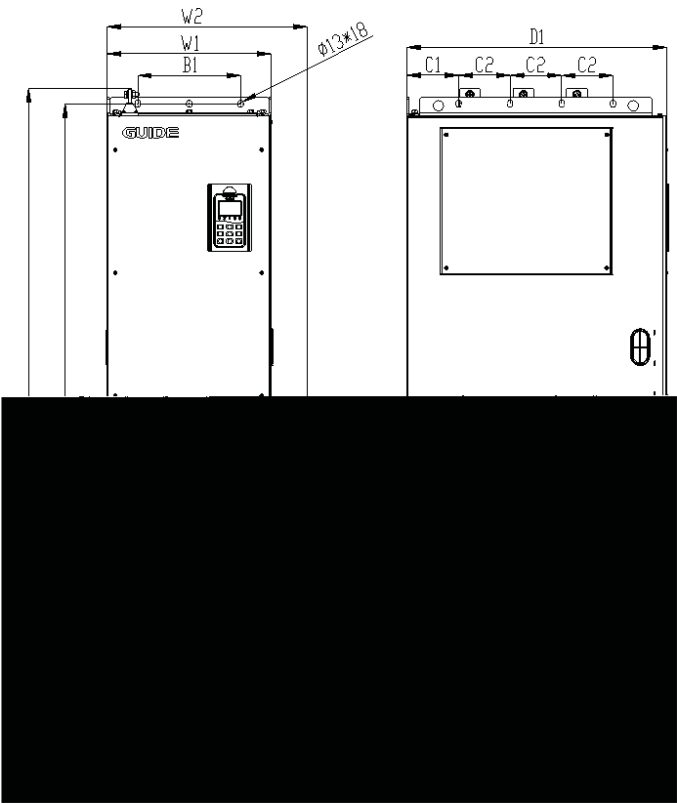
DSO €





3.2 HF500690V

HF500LC-6( )



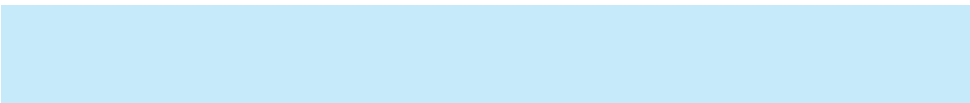
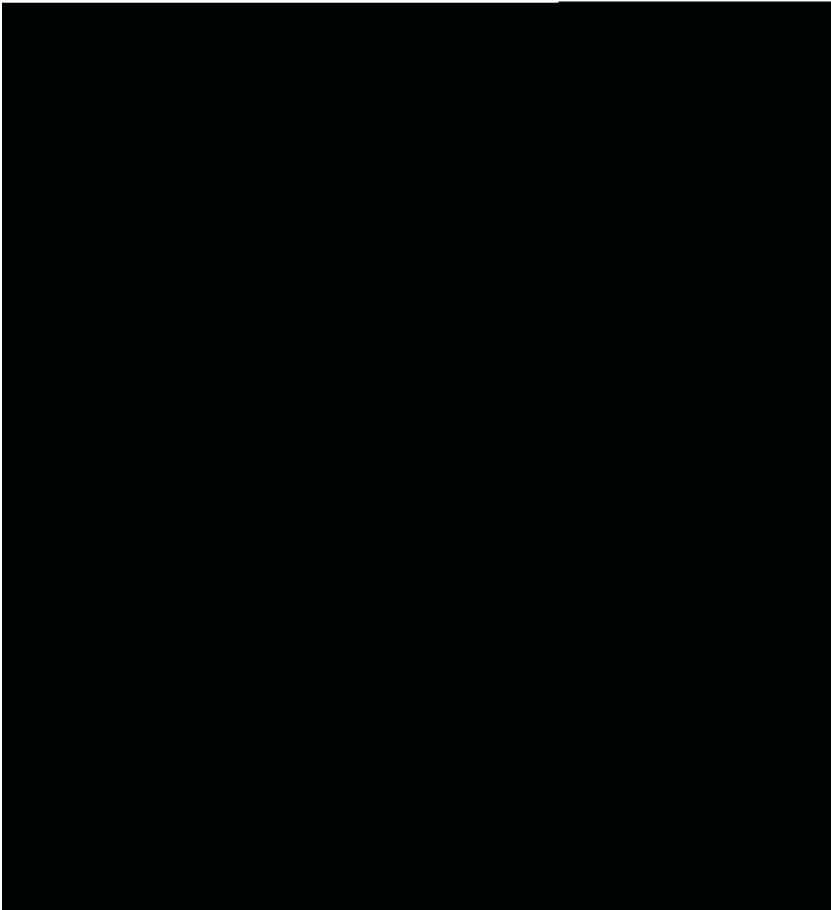
|               |     | H1   | W1  | D1  | A   | B   |      |     |     |  |
|---------------|-----|------|-----|-----|-----|-----|------|-----|-----|--|
| HF500LC-160-6 | 160 | 1036 | 320 | 545 | 998 | 250 | Φ 13 | M12 | 150 |  |

|             | H1   | W1  | W2  | D1  | A1    | A2   | B1  | B2  | C1  | C2  |       |       |     |    |
|-------------|------|-----|-----|-----|-------|------|-----|-----|-----|-----|-------|-------|-----|----|
| HF500-055-6 | 1045 | 325 | 390 | 535 | 976.5 | 50.5 | 200 | 125 | 112 | 150 | 5-φ13 | 5-M10 | 120 | D1 |
| HF500-075-6 |      |     |     |     |       |      |     |     |     |     |       |       |     |    |
| HF500-090-6 |      |     |     |     |       |      |     |     |     |     |       |       |     |    |
| HF500-110-6 |      |     |     |     |       |      |     |     |     |     |       |       |     |    |
| HF500-132-6 |      |     |     |     |       |      |     |     |     |     |       |       |     |    |
| HF500-160-6 | 1370 | 345 | 435 | 585 | 1275  | 57.5 | 200 | 175 | 100 | 125 | 6-φ13 | 6-M10 | 150 | D2 |
| HF500-200-6 |      |     |     |     |       |      |     |     |     |     |       |       |     |    |
| HF500-250-6 |      |     |     |     |       |      |     |     |     |     |       |       |     |    |

HF500-280-6

8265

575700



200

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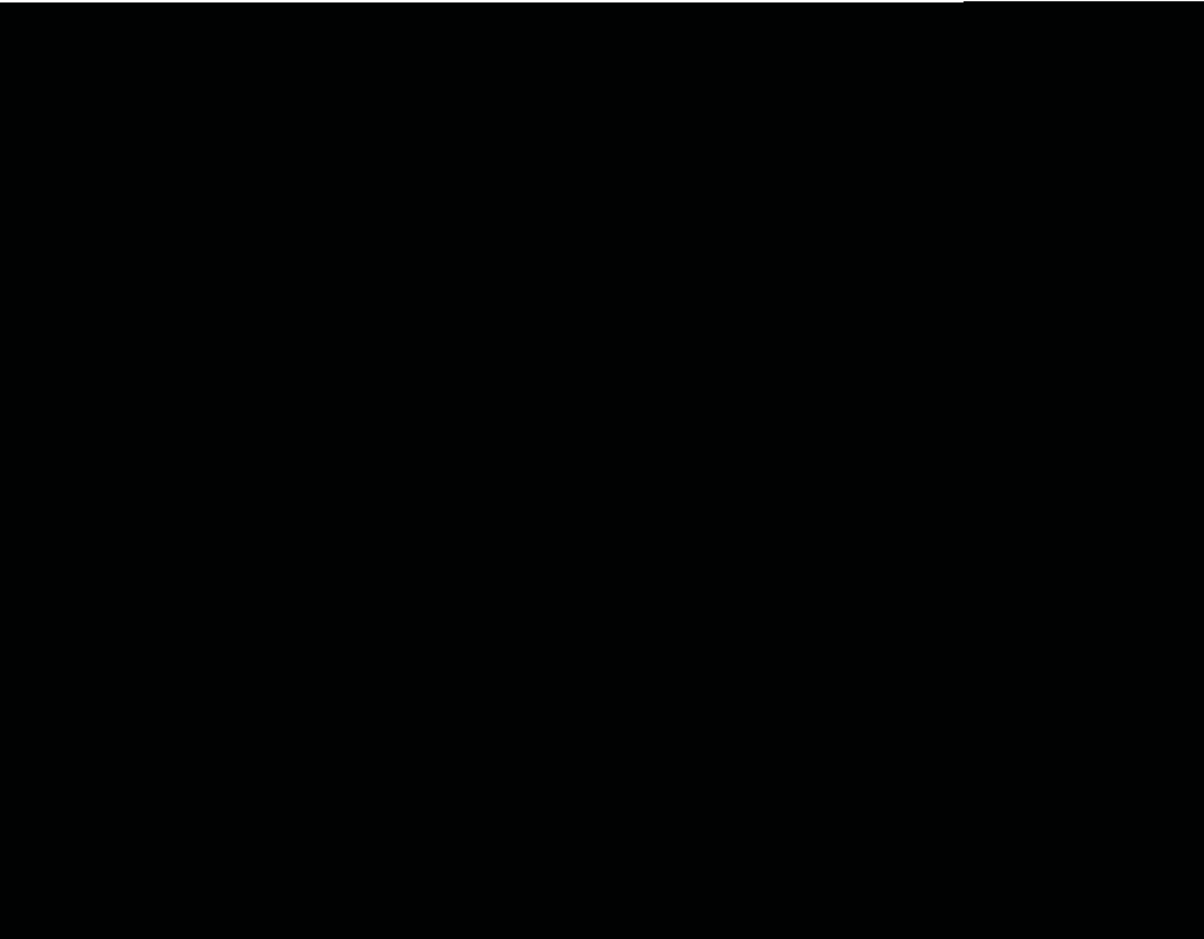
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HF500A-6

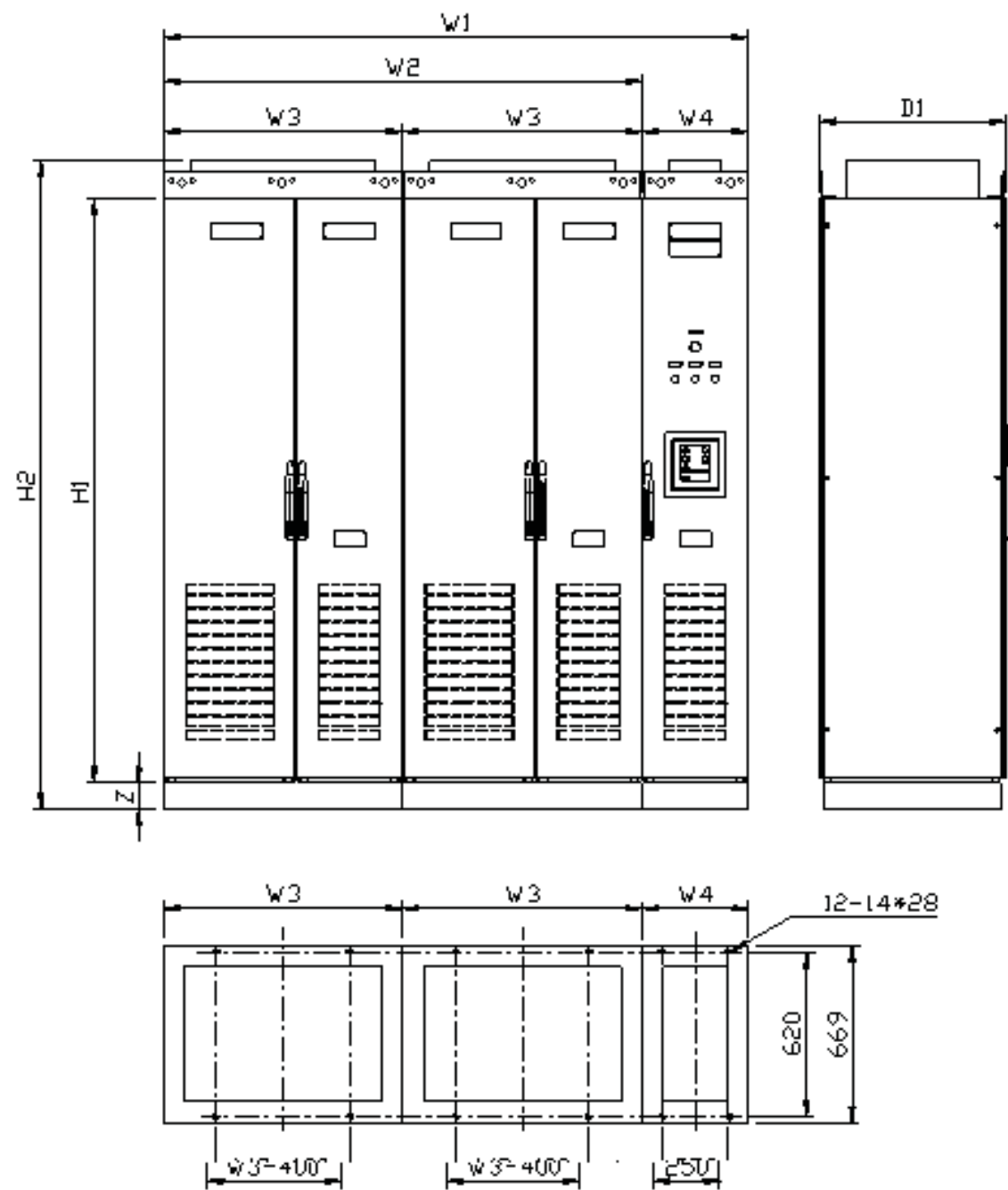


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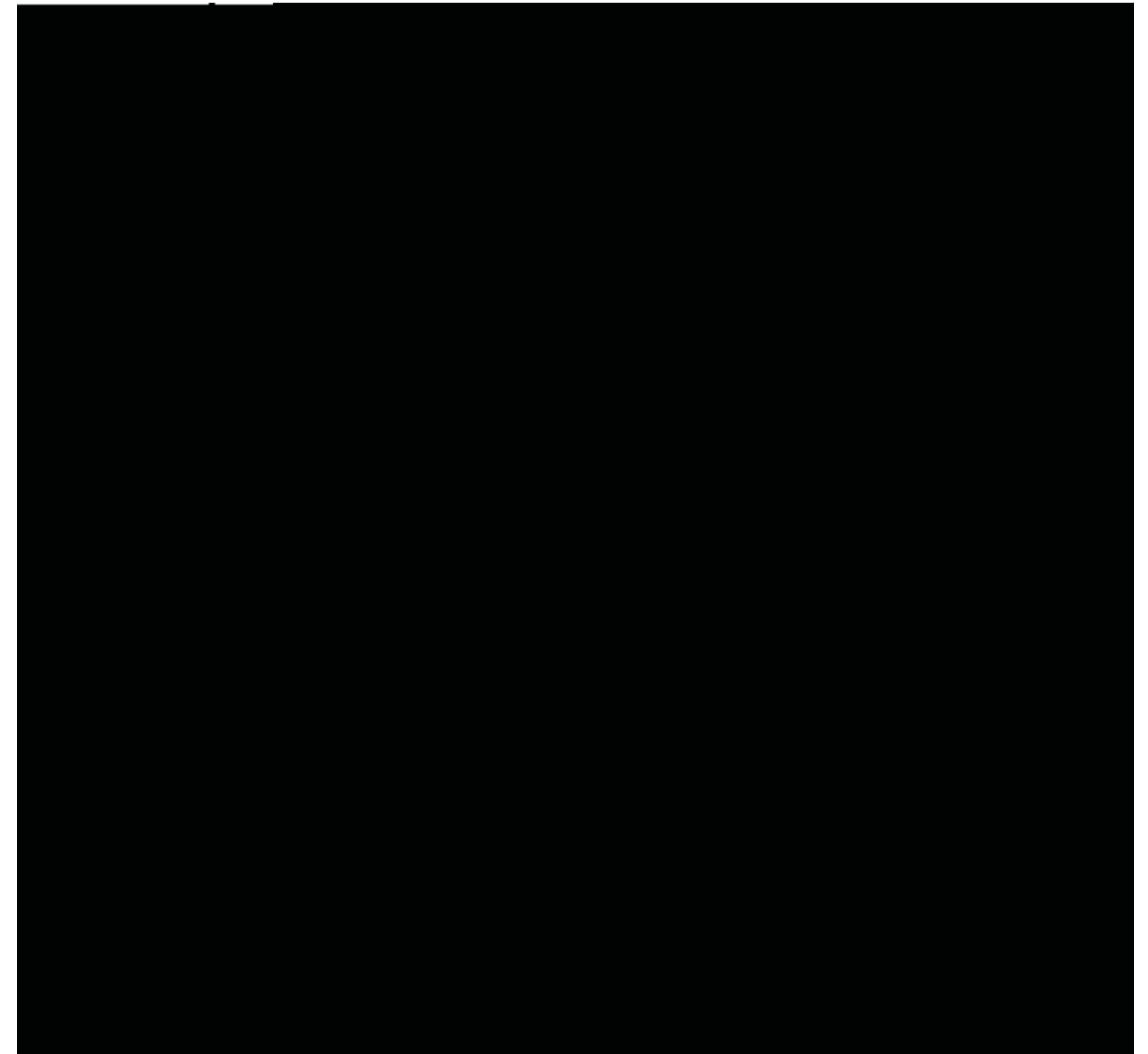
160kW~500kW

|  |    |    |    |     |    |   |   |
|--|----|----|----|-----|----|---|---|
|  |    | mm |    |     |    |   |   |
|  | H1 | W1 | D1 | A1  | A2 | A |   |
|  |    |    |    | 0WW |    |   | W |

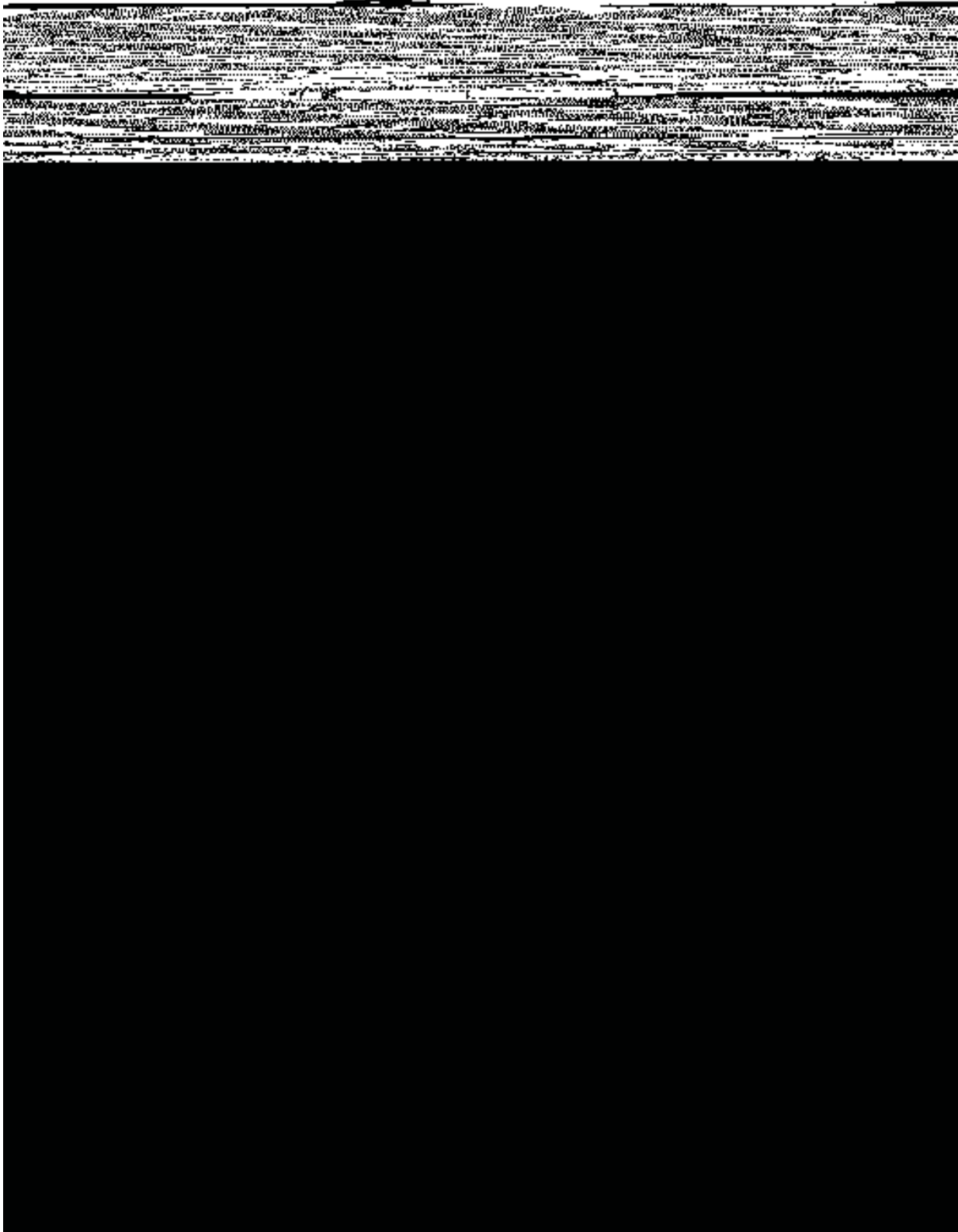
0WW



HF500A-630-6-C+P HF500A-800-6-C+P  
HF500A-1000-6-C+P



HF500A-1500-6-C+P



HF500A-2000-6-C+P



HF500A-2500-6-C+P



+ P P H H

2

H2H P HP H+O

H

HF500A

2

3

H 2

0

°

0

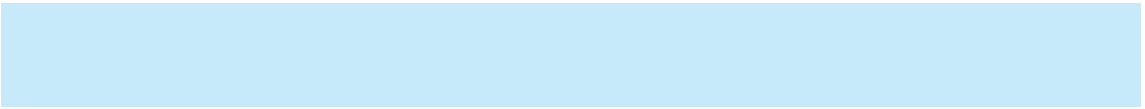
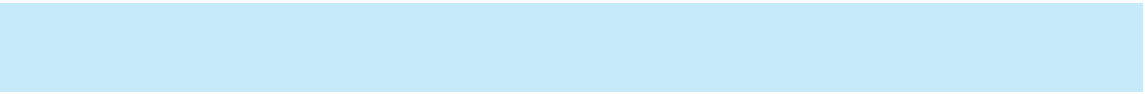
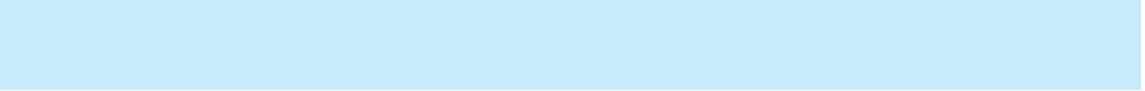
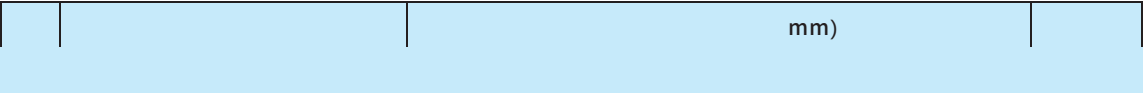
315kW 400kW 500kW

|   |                                                | mm)  |      |      |     |     |     |     | (kg)  |
|---|------------------------------------------------|------|------|------|-----|-----|-----|-----|-------|
|   |                                                | H1   | H2   | W 1  | W2  | W 3 | D1  | Z   |       |
| 1 | HF500A -315 -6 -C<br>HF500A -315 -6 -C -Z1     | 2450 | 2200 | /    | 900 | /   | 700 | 100 | 10 00 |
|   | HF500A -400 -6 -C<br>HF500A -400 -6 -C -Z1     |      |      |      |     |     |     |     |       |
|   | HF500A -500 -6 -C<br>HF500A -500 -6 -C -Z1     |      |      |      |     |     |     |     |       |
|   |                                                |      |      |      |     |     |     |     |       |
| 2 | HF500A -315 -6 -C -Z2                          | 2550 | 2200 | /    | 900 | /   | 700 | 200 | 1000  |
|   | HF500A -400 -6 -C -Z2                          |      |      |      |     |     |     |     |       |
|   | HF500A -500 -6 -C -Z2                          |      |      |      |     |     |     |     |       |
| 3 | HF500A -315 -6 -C -Z3                          | 2600 | 2200 | /    | 900 | /   | 700 | 250 | 1000  |
|   | HF500 A-400 -6 -C -Z3                          |      |      |      |     |     |     |     |       |
|   | HF500A -500 -6 -C -Z3                          |      |      |      |     |     |     |     |       |
| 4 | HF500A -315 -6 -C -Z4                          | 2650 | 2200 | /    | 900 | /   | 700 | 300 | 1000  |
|   | HF500A -400 -6 -C -Z4                          |      |      |      |     |     |     |     |       |
|   | HF500A -500 -6 -C -Z4                          |      |      |      |     |     |     |     |       |
| 5 | HF500A -315 -6 -C+P<br>HF500A -315 -6 -C -Z1+P | 2450 | 2200 | 1300 | 900 | 400 | 700 | 100 | 1150  |
|   | HF500A -400 -6 -C+P<br>HF500 A-400 -6 -C -Z1+P |      |      |      |     |     |     |     |       |
|   | HF500A -500 -6 -C+P<br>HF500A -500 -6 -C -Z1+P |      |      |      |     |     |     |     |       |
|   |                                                |      |      |      |     |     |     |     |       |
| 6 | HF500A -315 -6 -C -Z2+P                        | 2550 | 2200 | 1300 | 900 | 400 | 700 | 200 | 1150  |
|   | HF500A -400 -6 -C -Z2+P                        |      |      |      |     |     |     |     |       |
|   | HF500A -500 -6 -C -Z2+P                        |      |      |      |     |     |     |     |       |
| 7 | HF500A -315 -6 -C -Z3+P                        | 2600 | 2200 | 1300 | 900 | 400 | 700 | 250 | 1150  |
|   | HF500 A-400 -6 -C -Z3+P                        |      |      |      |     |     |     |     |       |
|   | HF500A -500 -6 -C -Z3+P                        |      |      |      |     |     |     |     |       |
| 8 | HF500A -315 -6 -C -Z4+P                        | 2650 | 2200 | 1300 | 900 | 400 | 700 | 300 | 1150  |
|   | HF500A -400 -6 -C -Z4+P                        |      |      |      |     |     |     |     |       |
|   | HF500A -500 -6 -C -Z4+P                        |      |      |      |     |     |     |     |       |

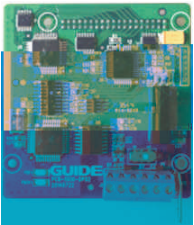
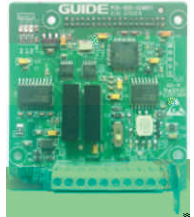
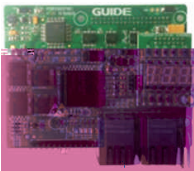
630kW 800kW 1000kW

|  |  | mm) |    |     |     |     |    |    |   |  |
|--|--|-----|----|-----|-----|-----|----|----|---|--|
|  |  | H1  | H2 | W 1 | W 2 | W 3 | W4 | D1 | Z |  |

1500kW



4 HF500

|           |                                                                                   |                                                                                                                                        |
|-----------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|           |                                                                                   |                                                                                                                                        |
| GDHF-DP02 |  | GDHF-DP02                      Profibus<br>HF500                                                                                       |
| GDHF-MB01 |  | GDHF-MB01                      MODBUS-RTU                      RS485<br>RS232                      RS485   RS232   MODBUS-RTU<br>HF500 |
| GDHF-PN01 |  | GDHF-PN01                      Profinet                      RJ45                      HF500                                           |
|           |                                                                                   |                                                                                                                                        |
|           |                                                                                   |                                                                                                                                        |
|           |                                                                                   |                                                                                                                                        |
|           |                                                                                   |                                                                                                                                        |
|           |                                                                                   |                                                                                                                                        |
| n<br>B    | ğ *                                                                               |                                                                                                                                        |

