## 1 HCAA IECHNOLOGY <br> hicfa

Hardware Instruction for E380/220 Series Inverter
(Simplified)

http///mww.hefa.com.cn
2

When unpacking, check the following items.



## 1. Saley intomation a



$\triangle$ danger


## $\triangle$ warning



## 1.2 .1 Sofore intybatataton

$\triangle$ DANGER
 - Doine insuall

## $\triangle$ danger


1.220 uring ingatalataon

A danger



## $\triangle$ warning



1.23 3 W Wring
$\triangle$ DANGER








### 1.2468forepoweron

## $\triangle$ danger




### 1.25 Atereroweer-on

$\triangle$ danger

 Oout


2 HCFA TECHNOLOGY
1.26 poration

$\triangle$ WARNING









| Iname |  | mat | $\substack{\text { unume } \\ \text { curmen }}$ | $\frac{a_{\text {aniciease }}^{\mathrm{km}}}{}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  | ${ }^{8.2}$ | 40 | 0.75 |  |
| E220.1.5828E.00 | ${ }^{3.0}$ | 14 | 7.0 | 1.5 | 2 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| E2200.75638E 00 | ${ }^{30}$ | ${ }^{5.0}$ | 4. | 0.75 |  |
| E220.1.6888.500 | 4.0 | ${ }^{8.0}$ | ${ }^{2}$. |  |  |
|  | ${ }_{8}^{60}$ | ${ }^{10.5}$ | ${ }_{9}$ | ${ }_{2}^{22}$ |  |
|  |  |  |  |  |  |
| E830.756838E.00 | 1.5 | ${ }^{3.4}$ | 2. | 0.75 |  |
| E380, .6988E:00 | ${ }^{3.0}$ | 5.0 | ${ }^{3.7}$ | ${ }^{1.5}$ |  |
| E3a02 20888E.000 | 4.0 | ${ }_{5.8}^{58}$ | ${ }_{5} .0$ | ${ }^{22}$ |  |
| Exa0, /70888E00 | 5.9 | ${ }^{10.5}$ | $\stackrel{0}{0}$ | ${ }^{3,7}$ |  |
|  | ${ }_{8}^{8.9}$ | ${ }^{14.6}$ | ${ }^{13.0}$ | ${ }_{5} 5$ |  |
| E3a07. .6888E.00 | ${ }^{11.0}$ | ${ }^{20.5}$ | ${ }^{17.0}$ | ${ }^{2.5}$ |  |
| E300-11098E-00 | ${ }^{17.0}$ | ${ }^{260}$ | ${ }^{25.0}$ | ${ }^{11.0}$ |  |
| E500-16888E-00 | ${ }^{2.0}$ | ${ }^{350}$ | ${ }^{320}$ |  |  |
| E300-1.8583E-00 | ${ }^{24.0}$ | ${ }^{38,5}$ | ${ }^{37.0}$ | ${ }_{18,5}^{18.5}$ | ${ }^{25}$ |
| E880,2208885000 | ${ }^{30.0}$ | ${ }_{4.5}^{46.5}$ | ${ }_{4}^{4.0}$ | ${ }^{22}$ |  |
| E800.3063nE:00 | ${ }_{40.0}$ | ${ }^{620}$ | ${ }^{60.0}$ | ${ }^{30}$ |  |
|  | ${ }^{50.0}$ | ${ }^{160}$ | ${ }^{15.0}$ | ${ }^{37}$ |  |
| E830.00638EE00 | 40.0 | ${ }^{620}$ | 60.0 | ${ }^{30}$ | 40 |
| Esa0378388E.00 | 50. | 760 | ${ }^{75.0}$ |  |  |

2.4Technical specifications


3 HCFA TECHNOLOGY

${ }^{1.5 \mathrm{SW} \text { orless }}$

${ }^{222.7 .5 \mathrm{sk}}$
2.6 Product appearance and ivetalation sise


## 4 HCFA TECHNOLOGY

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|  |  |  |  |  |  |  |  |
|  | \% | s1 | menteme |  |  |  |  |
| O2202E50 | ${ }^{5}$ | ${ }^{48}$ | 为 |  | ${ }^{58}$ | 52 | 2 |
|  | 0 |  |  |  |  |  |  |
| E20.1.csest. |  |  |  |  |  |  |  |
| $z^{20888}$ | ${ }^{5}$ | 1.6 | Nomen |  |  |  |  |
|  |  |  |  |  |  |  |  |
| cemeneme | 6 | ${ }^{13}$ | ${ }^{112}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | ${ }^{7}$ | 1.6 |  | \% |  | 52 | 2 |
| Staseme | 10 | 95 | 5emer | ${ }^{13}$ |  |  |  |
| cese | "8 | ${ }^{25}$ | \% 20 | ${ }^{130}$ |  |  |  |
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| , | ${ }_{58}$ | ${ }^{201}$ | 边 | vo |  |  |  |
|  | ${ }^{195}$ | ${ }^{35}$ | ${ }^{10.5}$ | ${ }^{25}$ | 192 |  |  |
| Sevaste |  | 35 | Tsime 28 |  |  |  |  |

## 






## $\triangle$ WARNing <br> 

- 2.8 waranty $A$ greement

$\triangle$ WARNING





3. Mechanicel and electicical installation
3.1 selection of peripheral devices



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