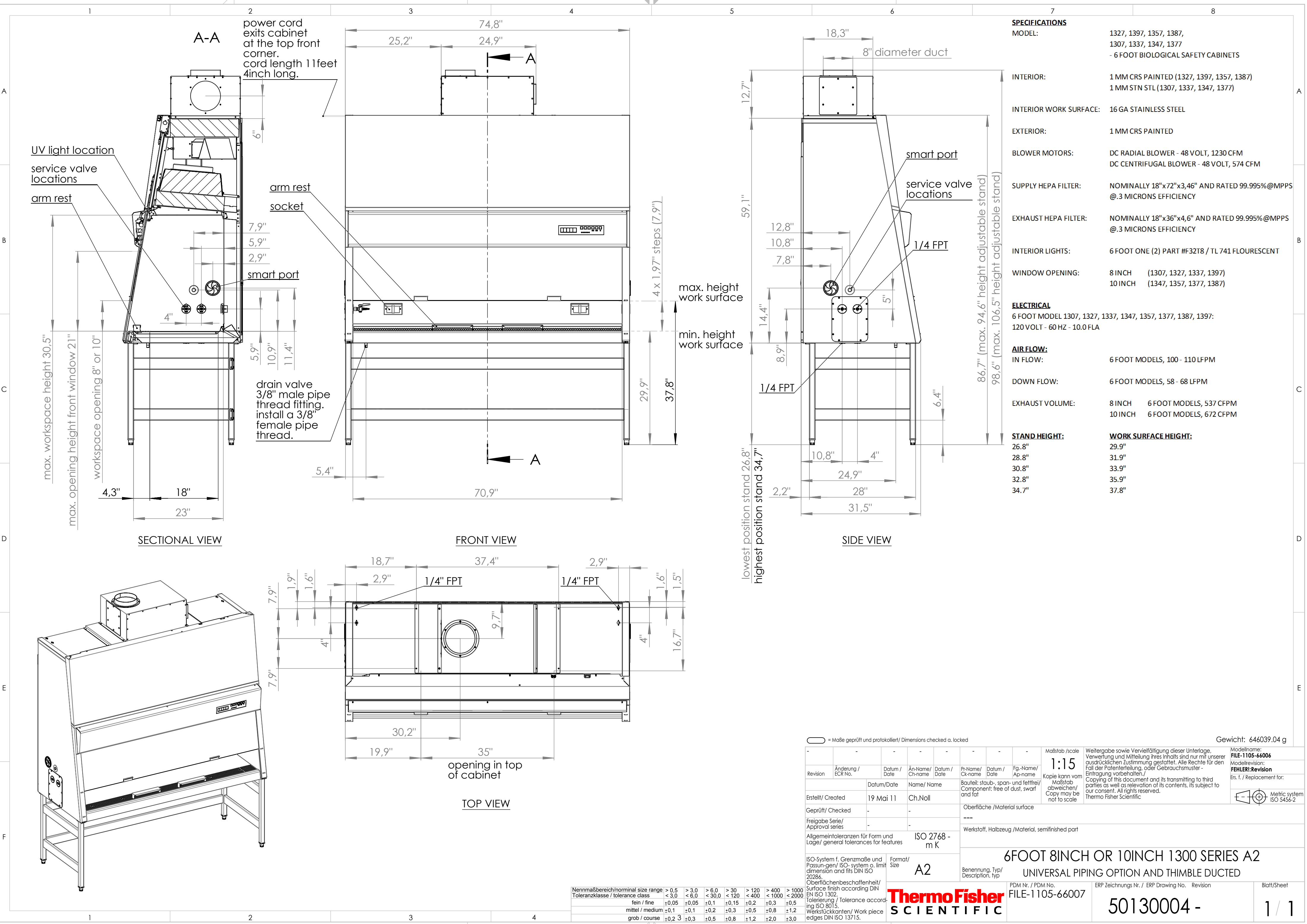




| SPECIFICATIONS                                                                                                                                                                            |                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| MODEL:                                                                                                                                                                                    | 1327, 1397, 1357, 1387, 1307, 1337, 1347, 1377<br>- 6 FOOT BIOLOGICAL SAFETY CABINETS |
| INTERIOR:                                                                                                                                                                                 | 1 MM CRS PAINTED (1327, 1397, 1357, 1387)<br>1 MM STN STL (1307, 1337, 1347, 1377)    |
| INTERIOR WORK SURFACE:                                                                                                                                                                    | 16 GA STAINLESS STEEL                                                                 |
| EXTERIOR:                                                                                                                                                                                 | 1 MM CRS PAINTED                                                                      |
| BLOWER MOTORS:                                                                                                                                                                            | DC RADIAL BLOWER - 48 VOLT, 1230 CFM<br>DC CENTRIFUGAL BLOWER - 48 VOLT, 574 CFM      |
| SUPPLY HEPA FILTER:                                                                                                                                                                       | NOMINALLY 18"x72"x3,46" AND RATED 99.995%@MPPS @.3 MICRONS EFFICIENCY                 |
| EXHAUST HEPA FILTER:                                                                                                                                                                      | NOMINALLY 18"x36"x4,6" AND RATED 99.995%@MPPS @.3 MICRONS EFFICIENCY                  |
| INTERIOR LIGHTS:                                                                                                                                                                          | 6 FOOT ONE (2) PART #F32T8 / TL 741 FLOURESCENT                                       |
| WINDOW OPENING:                                                                                                                                                                           | 8 INCH (1307, 1327, 1337, 1397)<br>10 INCH (1347, 1357, 1377, 1387)                   |
| <b>ELECTRICAL</b><br>6 FOOT MODEL 1307, 1327, 1337, 1347, 1357, 1377, 1387, 1397:<br>120 VOLT - 60 HZ - 10.0 FLA                                                                          |                                                                                       |
| <b>AIR FLOW:</b><br>IN FLOW: 6 FOOT MODELS, 100 - 110 LFPM<br>DOWN FLOW: 6 FOOT MODELS, 58 - 68 LFPM<br>EXHAUST VOLUME: 8 INCH 6 FOOT MODELS, 537 CFPM<br>10 INCH 6 FOOT MODELS, 672 CFPM |                                                                                       |
| <b>STAND HEIGHT:</b><br>26.8"<br>28.8"<br>30.8"<br>32.8"<br>34.7"                                                                                                                         | <b>WORK SURFACE HEIGHT:</b><br>29.9"<br>31.9"<br>33.9"<br>35.9"<br>37.8"              |

|                                                                                               |                    |              |                   |                |                                                                             |                                      |                   |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------|--------------------|--------------|-------------------|----------------|-----------------------------------------------------------------------------|--------------------------------------|-------------------|------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| = Maße geprüft und protokolliert / Dimensions checked a. locked                               |                    |              |                   |                |                                                                             |                                      |                   | Gewicht: 646039.04 g                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                               |                    |              |                   |                |                                                                             |                                      |                   |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Revision                                                                                      | Änderung / ECR No. | Datum / Date | Än-Name / Ch-name | Datum / Date   | Pr-Name / Ck-name                                                           | Datum / Date                         | Fg-Name / Ap-name | Maßstab / scale                                            | Weitergabe sowie Vervielfältigung dieser Unterlage, Verwertung und Mitteilung ihres Inhalts sind nur mit unserer ausdrücklichen Zustimmung gestattet. Alle Rechte für den Fall der Patenterteilung, oder Gebrauchsmuster - Eintragung vorbehalten./ Copying of this document and its transmitting to third parties as well as revelation of its contents, its subject to our consent. All rights reserved. Thermo Fisher Scientific |
|                                                                                               |                    |              |                   |                |                                                                             |                                      |                   | 1:15                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                               |                    |              |                   |                |                                                                             |                                      |                   | Kopie kann vom Maßstab abweichen/ Copy may be not to scale |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Erstellt/ Created                                                                             | 19 Mai 11          |              | Ch.Noll           |                | Bauteil: staub-, span- und fettfrei/ Component: free of dust, swarf and fat |                                      |                   |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Geprüft/ Checked                                                                              | -                  |              | -                 |                | Oberfläche /Material surface                                                |                                      |                   |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Freigabe Serie/ Approval series                                                               | -                  |              | -                 |                | ----                                                                        |                                      |                   |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Allgemeintoleranzen für Form und Lage/ general tolerances for features                        |                    |              |                   | ISO 2768 - m K | Werkstoff, Halbzeug /Material, semifinished part                            |                                      |                   |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| ISO-System f. Grenzmaße und Passun-gen/ ISO- system o. limit dimension and fits DIN ISO 2026. |                    |              |                   | Format/ Size   | 6FOOT 8INCH OR 10INCH 1300 SERIES A2                                        |                                      |                   |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Oberflächenbeschaffenheit/ Surface finish according DIN EN ISO 1302.                          |                    |              |                   | A2             | UNIVERSAL PIPING OPTION AND THIMBLE DUCTED                                  |                                      |                   |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Tolerierung / Tolerance according ISO 8015.                                                   |                    |              |                   |                |                                                                             |                                      |                   |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Werkstückanten/ Work piece edges DIN ISO 13715.                                               |                    |              |                   |                |                                                                             |                                      |                   |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| ThermoFisher SCIENTIFIC                                                                       |                    |              |                   |                | PDM Nr. / PDM No.                                                           | ERP Zeichnungs Nr. / ERP Drawing No. |                   | Revision                                                   | Blatt/Sheet                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                               |                    |              |                   |                | FILE-1105-66007                                                             |                                      |                   |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                               |                    |              |                   |                |                                                                             | 50130004 -                           |                   |                                                            | 1 / 1                                                                                                                                                                                                                                                                                                                                                                                                                               |