Hello World

- Gravity 17.7 BLG
- ABV 7.6 %
- IBU **21**
- SRM **6.4**
- Style American IPA

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 5 %
- Size with trub loss 26.3 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 31.7 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 27 liter(s)
- Total mash volume 36 liter(s)

Steps

- Temp 62 C, Time 30 min
 Temp 70 C, Time 25 min

Mash step by step

- Heat up 27 liter(s) of strike water to 69C
- Add grains
- Keep mash 30 min at 62C
- Keep mash 25 min at 70C
- Sparge using 13.7 liter(s) of 76C water or to achieve 31.7 liter(s) of wort

Fermentables

| Туре | Name | Amount | Yield | EBC |
|-------|------------------------|--------------------|-------|-----|
| Grain | Briess - Pale Ale Malt | 9 kg <i>(100%)</i> | 80 % | 7 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|-----------|------------|--------|--------|------------|
| Whirlpool | Centennial | 55 g | 60 min | 10.5 % |

Yeasts

| Name | Туре | Form | Amount | Laboratory |
|-------------|------|------|--------|------------|
| Safale S-04 | Ale | Dry | 55 g | Safale |

Extras

| Туре | Name | Amount | Use for | Time |
|--------|---------|--------|---------|--------|
| Fining | sulfate | 5 g | Boil | 33 min |

Notes

Eloo

Jun 8, 2018, 12:40 PM

Rarr!

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