

New England IPA II

- Gravity **16.4 BLG**
- ABV **6.9 %**
- IBU **40**
- SRM **4.7**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **32.3 liter(s)**

Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **22.5 liter(s)**
- Total mash volume **30 liter(s)**

Steps

- Temp **66 C**, Time **40 min**
- Temp **72 C**, Time **10 min**

Mash step by step

- Heat up **22.5 liter(s)** of strike water to **73.7C**
- Add grains
- Keep mash **40 min** at **66C**
- Keep mash **10 min** at **72C**
- Sparge using **17.3 liter(s)** of **76C** water or to achieve **32.3 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------------|-----------------|--------|-----|
| Grain | BESTMALZ - Bestt Pale Ale | 5 kg (66.6%) | 80.5 % | 6 |
| Grain | BESTMALZ - Best Wheat Malt | 1.25 kg (16.6%) | 82 % | 4 |
| Grain | Płatki pszeniczne | 0.63 kg (8.4%) | 85 % | 3 |
| Grain | Płatki owsiane | 0.63 kg (8.4%) | 60 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|----------|---------|----------|------------|
| First Wort | Equinox | 6.25 g | 60 min | 13.3 % |
| Aroma (end of boil) | Mosaic | 75 g | 20 min | 10 % |
| Dry Hop | Equinox | 93.75 g | 7 day(s) | 13.3 % |
| Dry Hop | Citra | 100 g | 5 day(s) | 12 % |
| Dry Hop | Amarillo | 56.25 g | 3 day(s) | 8.9 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|----------------------|------|--------|---------|------------------|
| FM55 Zielone Wzgórze | Ale | Liquid | 1000 ml | Fermentum Mobile |

Extras

| Type | Name | Amount | Use for | Time |
|-------|---------|--------|----------|------|
| Other | Glukoza | 180 g | Bottling | --- |

Notes

- 1. płatki do 4l ciepłej wody
- 2. podgrzać do 100 stopni
- 3. dodać 1l ciepłej wody
- 4. podgrzać do 70 stopni
- 5. wsypać słody

Burzliwa 7-9 dni

Cicha 5 dni

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