

40. Piwni aborygeni: BammBamm i Pebbles - Australian IPA

- Gravity **16.1 BLG**
- ABV **6.8 %**
- IBU **112**
- SRM **6.9**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.1 liter(s)**
- Boil time **70 min**
- Evaporation rate **10 %/h**
- Boil size **29.5 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **21.6 liter(s)**
- Total mash volume **28.8 liter(s)**

Steps

- Temp **69 C**, Time **1 min**
- Temp **67 C**, Time **70 min**
- Temp **78 C**, Time **5 min**

Mash step by step

- Heat up **21.6 liter(s)** of strike water to **74.8C**
- Add grains
- Keep mash **70 min** at **67C**
- Keep mash **1 min** at **69C**
- Keep mash **5 min** at **78C**
- Sparge using **15.1 liter(s)** of **76C** water or to achieve **29.5 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------------|----------------|-------|-----|
| Grain | Weyermann - Pale Ale Malt | 5.2 kg (72.2%) | 85 % | 7 |
| Grain | Monachijski | 2 kg (27.8%) | 80 % | 16 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|--------------|--------|--------|------------|
| Boil | Galaxy | 15 g | 70 min | 15 % |
| Boil | Enigma (AUS) | 15 g | 70 min | 17.2 % |
| Boil | Ella (AUS) | 15 g | 70 min | 14.6 % |
| Boil | Galaxy | 10 g | 30 min | 15 % |
| Boil | Enigma (AUS) | 10 g | 30 min | 17.2 % |
| Boil | Ella (AUS) | 10 g | 30 min | 14.6 % |
| Boil | Galaxy | 15 g | 10 min | 15 % |
| Boil | Enigma (AUS) | 15 g | 10 min | 17.2 % |
| Boil | Ella (AUS) | 15 g | 10 min | 14.6 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|------|------|------|--------|------------|
|------|------|------|--------|------------|

| | | | | |
|--------------------------|-----|-----|--------|---------|
| Danstar - Windsor Ale | Ale | Dry | 11.5 g | Danstar |
|--------------------------|-----|-----|--------|---------|

Notes

- uwarzone 03-02-2018r.
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